

RG 104, Sequence 008

8NN-104-89-008, Register of Bullion
Deposits, August, 1886 - January, 1964
(Accretion).

Calc. Blotter - 30 Apr. 1898 to 22 June 1908



ACIDS, FLUXES, -SUPPLIES FOR MELTING ROOM.

Litharge P.B.O.	- - - -	50 lbs.	✓	in bag
Sodium Bicarbonate	- - -	200 lbs.	✓	2 - kegs
Nitrate of Potash	- - - -	35 lbs.	✓	1 - paper sack
Borax glass	- - - -	100 lbs.	✓	1 - box
Silica	- - - -	35 lbs.	✓	1 - bag containing 25 lbs extra for Assay Dept.

✓ 1- bottle of sulphuric acid, C. P. (to return to Martin)
✓ 1- Pair Rubber gloves

No. _____ GOLD BULLION deposited at the Assay Office of the United States at _____ the
 _____ day of _____, 190 , by _____

DESCRIPTION.	ASSAY NO.	WEIGHT AFTER MELTING AND DEDUCTIONS.		CONTENTS.			CHARGES FOR—
				THOUSANDTHS.			
		Ounces.	Dec.	Gold.	Silver.	Base Metal.	
							Melting, Assaying, and Stamping—
							\$
							Toughening, Parting, Refining, and
							Alloy \$
							Total, \$

Above is my report of assays and charges.

MINT SERVICE,
OFFICE OF THE ASSAYER IN CHARGE U. S. MINT,
DEADWOOD, S. DAK.,

MELTING ROOM SUPPLIES.

Estimate for fiscal year ending June 30th. 1908.

Nitric Acid 4- Bottles 28 lbs. Commercial.

150-lbs. Sodium bicarbonate.

100- lbs. Borax Glass.

50- lbs. Silica.

50- lbs. Cryolite.

25- lbs. Powdered Charcoal.

1- Pr. Leather Gloves size #9.

2- Pr. Asbestos Gloves large size.

1- Pr. Rubber Gloves large size. (gauntlet)

1/2 Doz. #20 Black Lead Crucibles.

If we require an additional quantity of the above articles before the close of the fiscal year it must be furnished at the contract price.

MINT SERVICE,

OFFICE OF THE ASSAYER IN CHARGE U. S. MINT,

DEADWOOD, S. DAK., , 190 .

Assayer in Charge.

SUBJECT:

NO. OF INCLOSURES,

MINT SERVICE,

OFFICE OF THE ASSAYER IN CHARGE U. S. MINT,

DEADWOOD, S. DAK.,

Estimate for The Fiscal year ending
June 30th 1908

Acids

X Nitric acid 4 Bottles 2 8 lbs commercial

Fluxes

~~200~~ lbs Sodium Bicarbonate 150[#] X

200 " Borax glass 100[#] X

X 50 " Silica 50[#]

X 50 " Cryolite 50[#]

~~50 " Scitharge~~

X 25 " Powdered Charcoal 25[#]

1 Pair Leather gloves

X 2 " asbestos 2 "

X 1 " Rubber gasket

X 1/2 doz No 20 Black Lead crucibles.

~~1/2 " " 30 " " "~~

April 29, 07

On Hand 5 Batter Ammonia 4 1/2 lbs to Bol
" " 6 " Sulphuric acid 9. " " "

Rubber gloves 1 Pair ✓

Asbestos " 2 " ✓

100 lbs Borax Glass ✓

75 " Bicarbonate Soda ✓

56 " Litharge ✓

24 No. 30 Black Lead Crucibles 6 ✓

8 " 20 " " " 5 mths. ✓

9 " 40 " " " 4 " ✓

MINT SERVICE,

OFFICE OF THE ASSAYER IN CHARGE U. S. MINT,

DEADWOOD, S. DAK., 190

Assayer in Charge.

SUBJECT:

Handwritten note:
To be used for
analysis of
lead and
zinc

NO. OF INCLOSURES,

United States Assay Office at Deadwood, S. Dak.,
OFFICE OF THE ASSEYER IN CHARGE

United States Assay Office at Deadwood, S. Dak.,
Office of the Assayer in Charge,

SUBJECT

MELTING ROOM SUPPLIES.

Estimate for the fiscal year ending June 30th 1907.

Acids

Nitric acid	4	bottles	28	lbs.	commercial
Sulphuric	"	4	"	36	"
Aqua ammonia	2	"	9	"	"

Fluxes

200 lbs sodium bicarbonate
200 lbs borax glass
50 lbs silica
50 lbs cryolite
50 lbs litharge
25 lbs charcoal powdered

Miscellaneous

2 kerosene oil lamps
2 pair of rubber gloves large
4 pair asbestos gloves large
2 pair leather gloves

12.30 P.M.
6 40

United States Assay Office at Deadwood, S. Dak.,

OFFICE OF THE ASSAYER IN CHARGE,

190

Assayer in Charge.

SUBJECT:

MINING ROOM SUPPLIES.

Report for the fiscal year ending June 30th 1907.

Nitric acid 4 bottles 28 lbs. commercial

Sulphuric " 4 " 28 "

Ammonia 2 " 9 "

Fluxes

200 lbs sodium bicarbonate

200 lbs potash glass

50 lbs silica

50 lbs cryolite

50 lbs litharge

25 lbs charcoal powdered

Miscellaneous

2 Kerosene oil lamps

2 pair of rubber gloves large

4 pair asbestos gloves large

2 pair leather gloves

United States Assay Office at Deadwood, S. Dak.,

Office of the Assayer in Charge,

TREASURY DEPARTMENT.

"
Gold

Silver

✓ 1665 = 308.30 g^s.

596

304

~~1667 =~~

✓ 1667 = 291.30 g^s

629

284

✓ 1668 = 389.60 g^s.

644½

272

✓ Mass #10 = 305.30 g^s

632½

251

TREASURY DEPARTMENT

		Gold	Silver
Clips Bar.	8.57 ozs	677	239

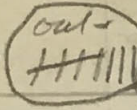
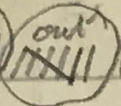
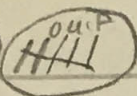
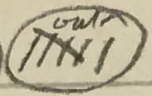
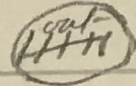
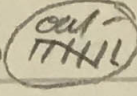
Swerps Bar.	8.55 ozs.	528 -	456
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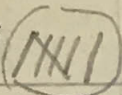
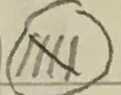
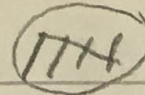
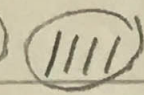
Pats used
after July 1st -
in melting Room

U. S. ASSAY OFFICE AT DEADWOOD, S. DAK.,

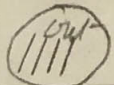
OFFICE OF ASSAYER IN CHARGE,

Co 40 III

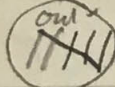
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" 20    

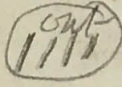
" 16 

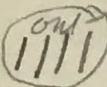
" 14  

" 12 

" 10 

" 8 III   

" 4 

" 3 

" 2

" 1

No chalk No 40 and 30 used up

 out-down

U. S. ASSAY OFFICE AT DEADWOOD, S. DAK.

OFFICE OF ASSAYER IN CHARGE.

_____, 190

Assayer in Charge.

SUBJECT:

No. of Inclosures, _____

Inventory

U. S. ASSAY OFFICE AT DEADWOOD, S. DAK.,

OFFICE OF ASSAYER IN CHARGE,

Crucibles on hand Aug 12-1906

No 40	Graphite	crucibles	15	
" 30	"	"	32	
" 20	"	"	10	
" 16	"	"	13	14
" 14	"	"	15	
" 12	"	"	26	x
" 10	"	"	4	x
" 8	"	"	(17) 15	x
" 4	"	"	2	4x
" 3	"	"	15	66x
" 2	"	"	(20) 10	79x
" 1	"	"	(22) 4	x 88

This does not include
Barrel

U. S. ASSAY OFFICE AT DEADWOOD, S. DAK.,
OFFICE OF ASSAYER IN CHARGE,

, 190

Assayer in Charge.

SUBJECT:

No. of Inclosures,

Cover

No 12- 2

No 10- 4

No 5- 10

No 8 46

No 4 50

No 3 126

No 2 133

X 5, 40 *Set ad 1. 1. 7. 2*

X 12, 3 *Od down skin 1. 4. 17. 3. ²⁰/₁₂*
32

X 7 *No 20, 3. 10. T*

X 4 *" 16, ad 4, 12 ad 1.*

is X 10 *" 12, 4, 10, 24. T 2*

X 2 *" 8, 4, 5, 4, 15. T 2*

X 4 *" 10.*

X 5 *" 14, ad 10, 15. T*

22 *" one*

X 26 *" two*

X 12 *" three, ad 3. 15. T.*

X 2 *" four*

Give list of all flowers + acids on land July-1-1906

THE UNIVERSITY OF CHICAGO

Give list of flowers + acids etc on land July-1-1907

Pounds Cake
on hand July-1-1906.
2,132 Pounds

Crucibles on hand
all sizes July-1-1906.

TREASURY DEPARTMENT.

Crucibles on hand July-1st 1907
give number + sizes.

5/3-1901.

MELTING ROOM SUPPLIES.

- - - - 0 - - - -

Estimate for the fiscal year ending June 30-1902.

Acids.

- / 2 Gal. Sulphuric acid-Commerical.
 - / 1 Gal. Amonia.
-

Fluxes.

- / 200lbs. Sodium Bicarbonate.
 - / 25lbs. Nitrate of Potash.
 - 150lbs. Borax glass.
 - 25lbs. Silica.
-

Crucibles, etc.

- X / 1/2 Doz. No. 30 Black Lead Crucibles. (best quality.)
 - X / 1 Doz. No. 20 " " " " " " ~~7 sheet~~
 - 2 Pairs of Asbestos mitts, large size.
 - / 1 Pairs Rubber gloves, medium size.
-

Robt. Taylor

The United States Assay Office at Deadwood, S. Dak.,

OFFICE OF THE ASSAYER IN CHARGE,

189

Assayer in Charge.

SUBJECT:

No. of Inclosures,

Melting Room Supplies

Estimate for the fiscal year ending June 30 1907

acids

Nitric Acid 4 bottles 28 lbs

Sulphuric " 4 " 36 lbs

agua ammonia 2 " 9 lbs

Fluxes

200 lbs Sodium Bicarbonate

200 " Borax Glass

50 " Silica

50 " Silica

25 " powdered charcoal

2 Pair Rubber Gloves large

4 " asbestos " "

2 Kerosene Oil Lamp

2 Pair Leather Gloves

50 lbs Cryolite

commercial

United States Assay Office at Deadwood, S. Dak.,
Office of the Assayer in Charge,

SUBJECT:
MELTING ROOM SUPPLIES.

Estimate for the fiscal year ending June 30th 1907.

Acids

- X Nitric acid 4 bottles 28 lbs. commercial .
X Sulphuric " 4 " 36 " " .
X Aqua ammonia 2 " 9 " " .

Fluxes

- X 200 lbs sodium bicarbonate 2.24
X 250 lbs borax glass
X 50 lbs silica ✓
/ 60 lbs cryolite
50 lbs litharge
25 lbs charcoal powdered

Miscellaneous

- 2 kerosene oil lamps
X 2 pair of rubber gloves large
X 4 pair asbestos gloves large
2 pair leather gloves

1 doz #30 Black Lead crucibles
1/2 " #40 " " "

United States Assay Office at Deadwood, S. Dak.,

OFFICE OF THE ASSAYER IN CHARGE

190

Assayer in Charge.

SUBJECT:

METALLURGICAL SUPPLIES.

Statement for the fiscal year ending June 30th 1907.

X Nitric acid 4 bottles 28 lbs. commercial.
X Sulphuric " 4 " 36 " "
X Ammonia " 2 " 9 " "

Fluxes

X 200 lbs sodium bicarbonate 2.77

X 200 lbs borax glass

X 50 lbs silica

X 50 lbs cryolite

50 lbs litharge

25 lbs charcoal powdered

Miscellaneous

2 kerosene oil lamps

X 2 pair of rubber gloves large

X 4 pair asbestos gloves large

2 pair leather gloves

United States Assay Office at Deadwood, S. Dak.,
Office of the Assayer in Charge.

No. of Inclosures, _____

Dec 1904

Stacy buttons

7.85-

Graphite Pots

4.05-

Two Tabs

4.55-

16.45-

see 27

Colp 488

8309

what out

CALCULATION BLOTTER,

2-1076

Date	Report No.	Weight Before Melting	Weight After Melting	Loss.	Remarks
1898. Apr. 20	" 1	11.72	11.72	0.00	Coin.
" "	" 2	14.59	14.20	.39	Dust.
"	" 3	42.84	41.68	1.16	Dust
"	" 4	99.33	96.42	2.91	Retort
"	" 5	38.05	36.56	1.49	"
" 29 th	" 6	12.36	12.33	.03	King
"	" 7	191.93	191.54	.39	Bar
May 7 th	" 8	17.03	15.68	1.35	Bar ^{very} Base
" "	" 9	15.92	15.89	.03	"
" "	" 10	30.49	27.50	2.99	Retort-
"	" 11	87.70	87.52	.18	Bar
" 10	" 12	84.79	83.24	1.55	Retort-
" 12	" Mass. Melt.	629.52	625.67	3.85	3. melts
" 12	" 13	10.58	10.35	.23	Placer
" 12	" 14	74.87	74.11	.76	Boley Bar
" 14 th	" 15	8.01	6.98	1.03	Base Retort-
" 14 th	Mass. 1	625.24	623.80	1.42	4. melt-
" 14 "	" 16	4.41	4.31	.10	Placer
" 16 "	" 17	7.99	7.86	.13	K "
"	" 18	34.37	27.11	7.26	K Retort ^{very}
"	" 19	63.05	61.97	1.08	K "
" 17	Mass melt-	623.97	623.17	.80	5 th melt- Thornby
" 18	" 20	14.56	14.19	.37	Placer
" 19	" 21	60.43	60.24	.19	K C. Bar
" 19	" 22	4.05	3.96	.09	Rusty placer
" 21	" 23	17.26	16.74	.52	Placer Cu + Fe
" 23	" 24	102.19	101.38	.78	Boley C. Y.
" 23	" 25	60.89	59.73	1.16	Retort-

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

2-1076

Date	Report No.	Weight Before Melting	Weight After Melting	Loss	Remarks.
May 24	" 26	23.58	21.24	2.34	Retort - very Base
" 25	" 27	21.71	19.96	1.75	Retort - Base
" 26	" 28	32.57	31.80	.77	Placer Marson
" 31	" 29	7.81	7.79	.2	Bar
" 31	" 30	200.10	199.80	.30	Cyanide Brick Balay
June 1	" 31	44.62	43.68	.94	Retort - 2107 Prudie
" 2	Mass ^{No.} 2	431.34	430.56	.78	Cyanide Mass No 2
" 2	Mass No 3	332.47	332.22	.25	Mass No 3 Pure
" 4	" 32	7.74	7.72	.02	Bar Carayon
" 4	" 33	19.02	17.49	1.53	Retort Crappes
" 6	" 34	12.92	12.91	.01	Bar
" 6	" 35	17.55	16.16	1.39	Retort Cochran
" 9	Mass No 2	427.51	425.54	1.97	Re melt -
" 9	" 36	15.65	15.19	.46	Dust -
" 9	" 37	55.26	52.15	3.11	Retort - copper
" 9	" 38	13.76	13.35	.41	Dust -
" 9	Mass No. 2	425.54	425.54	.00	No Loss 3rd Remelt -
" 11	" 39	14.43	14.40	.03	Bar
" 13	" 40	5.28	5.27	.1	Bar O'Connor S.K.
" 14	" 41	6.05	5.88	.17	Dust S.K.
" 14	" 42	6.08	5.97	.11	Dust & Bar S.K.
" 15	" 43	15.74	15.72	.02	Bar
" 15	" 44	6.49	6.44	.05	Dust -
" 15	" 45	6.05	5.82	.23	Retort -
" 16	" 46	180.78	180.46	.32	Leg. Bar
" 17	" Mass No 4	189.37	189.25	.12	Mass No 4
" 18	No	37.57	37.28	.29	Clips Bar No 1 K
" 21	" 48	124.76	122.60	2.16	Retort - 1748
" 28	" 49	8.05	7.87	.18	Dust -
" 28	" 50	10.32	10.24	.08	Dust -
" 28	" 51	5.57	5.44	.13	Retort -
" 28	" 52	23.57	16.11	7.46	Very Base Retort - Hq. Cu. H2O

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

9-1075

Date	Dep't No	Weight Before Melting	Weight After Melting	Loss	Remarks
June 28	Boley's, No. 1 Button Assay	338.44	332.28	6.16	Boley's No. 1 Lead button Button Assay, No. 1.
" 29	No. 2 Button assay	14.32	12.76	1.56	Buttons clean up amalgam
" 29	Dep't. 53	31.88	22.73	9.15	Placer dust-
" 29	" 54	11.06	11.03	.03	Bar. Clean
July 5	" 55	81.58	79.75	1.83	^{2.40%} Retort SK
" "	" 56	144.57	144.32	.25	Cy Bar SK
" "	" 57	23.83	23.36	.47	P. Dust. "
" "	" 58	5.88	5.77	.11	" " "
" "	" 59	19.78	19.04	.74	Retort - Rundie
July 8	" 60	14.68	14.65	.03	Mockon Bar
July 6	" 61	13.71	13.23	.48	Butter Bar SK
July 8	" 62	10.84	10.83	.01	Two Buttons
" 8	No 3 Button	3.84	3.82	.02	Buttons assay, No. 3
" 8	Dep't 63	7.12	7.10	0.2	Bar Very Bad Curry
" 13	" 64	37.35	12.02	25.33	B. C. Coat amalgam SK
" 18	" 65	21.13	21.08	.08	Bar
" 18	" 66	14.45	14.20	.45	Dust -
" 18	" 67	6.91	6.89	.02	Button + coin
" 20	" 68	58.42	57.51	.91	Retort -
" 20	" 69	7.08	6.96	.12	Dust -
July 21	No. 1 Mass	623.56	623.34	.22	Mass. Melt- No. one

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

9-1076

Date	No	Weight	Weight	Loss	Remarks
		Before Melt	After Melt		
July 21	70	17.88	17.29	.59	Base & Dust - Bank
" 21	71	16.56	16.55	.01	Bar & Lyon
" 22	72	305.32	304.88	.44	Cyanide Bar
" 23	70	17.26	17.26	.00	Base & Dust - Re. Melt -
" 23	No 1 Mass	623.07	622.68	.39	Mass Melt - Re melt -
" 27	No 73	32.40	31.26	1.14	Dust - Adam & Alcock Gold
" 29	" 74	15.88	14.85	1.03	Dust - Rusty -
" 30	" 75	15.35	14.02	1.33	Retort - Base
Aug 2nd	" 76	14.47	14.15	.32	Dust -
" 3rd	" 77	35.38	34.44	.94	Retort - Wheeler
" 6	" 78	16.83	16.82	.01	Bar - Cohair
" 8	79	6.79	6.40	.39	Retort & Dust S.K
" 11	80	13.92	13.53	.39	Dust S.K
" 9	81	36.00	33.90	2.11	Retort S.K
" 10	82	9.47	9.02	.45	Dust -
" 10	83	29.98	29.41	.57	Retort, Wheeler
Aug 15 1898	84	297.70	296.66	1.04	2 mints Cyanide Bar S.K
UG 15 1898	85	23.12	22.14	.98	Retort, Dust - S.K
" 29th	Mass				
" 29th					

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date D. No.		Weight Before Melting	Weight After Melting	Loss	Remarks
Aug 17 1898	86	21.53	21 29	.24	Dust SK
		292.69	292.37	.32	
August 26	87	305.52	304.04	1.48	Cy Bar SK
Aug 26 th	88	8.88	8 72	.16	Dust SK
"	89	10.83	10.81	.02	Bar SK
" 29 th	90	32.05	28.73	3.32	Retort - Base
Mass No. 2.		309.82	309.72	.10	Mass. No. 2 Aug 29 th
Sept. 2	91	7.17	7.13	.04	Bar M.H. Lyon
" 2	92	39.40	24.76	14.64	Clean up from amalgam Lead very Bar
" 6	92	24.73	24.61	.12	Remelt - 92 Bar
" 6	93	251.52	251.06	.46	Balance Cyanide Bar
" 6	94	14.70	14.40	.30	Placer Somers Rapids
" 9	95	16.70	15.97	.73	Placer dust - amalgam mixed
" 12	96	42.16	39.21	2.95	Retort - Base
" 14	97	5.50	5.49	.01	Bar Bar Bar
" 14	98	295.00	294.30	.70	Cyanide Bar

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

		Wright	Wright			
Date		No. before melting after melting			Loss	Remarks
Sept-	No. 100 14th	8.04	7.82	.22	Buttons assay	Butter Bought
"	15th	10.32	9.35	.97	Buttons assay	Butter
"	15 99	6.31	6.31	none	Bar	Carpenter & Docton
"	20th/101	12.23	12.04	.17	Bar	H.W. Somers
"	20th B.A.	4.44	3.57	.87	Buttons assay	Giltner
"	22 102	27.83	27.41	.42	2 Quarts	Maxson Hermosa
"	24 Mass No 3	184.80	184.56	.24	Mass No. 3	
"	24th B.A. 107	13.90	13.13	.77	Base Butter	Bought 107. Bar
"	24th B.A. No. 10	4.34	4.30	.04	Ben Ben	
"	24th " 103	5.79	5.68	.11	2 Quarts	D.O. Olson
"	26th " 104	26.93	24.92	2.01	Retort	B.E. Cook
"	26th 106	315.97	315.46	.51	Bar	C.S. Owen
"	27th Mass No. 3 Remell	227.40	227.02	.38	Remell	
"	27. 108	8.09	8.09	no Loss	Ben Baer	

CALCULATION BLOTTER,

UNITED STATES MINT SERVICE.

Date	No.	Before Melting	After Melting	Loss.	Remarks.
SEP 29 1898	109	27.33	27.27	.06	a. mockore
" 29 th	110	275.72	269.24	6.48	Holy Leroe
" 29 th	111	44.02	40.30	3.72	Key Base Peter. Godfrey
" 29 th	clipp Bar	34.71	34.42	.29	Clippa. Bar
" 29 th	B.A. No. 10	4.78	4.49	.29	No. 10 Bradley Button assay
Oct. 4 th	112	10.70	10.43	.27	J. C. Ryan
" 4 th	113	29.14	27.87	1.27	alfred Adkins
" 4 th	114	28.75	28.66	.09	H. P. Chears
" 4 th	BA No. 11	5.19	5.15	.04	Ben. Bear
" 5 th	B.A. No. 11	5.13	5.02	.11	Remelt Ben. Bear
" 7 th	115	6.96	6.85	.11	R. S. Price L. Quist
" 7 th	B.A. No. 11	5.01	5.00	.01	Button assay Remelt
OCT 8 - 1898	116	263.16	262.98	.18	Cyanide Bar.

CALCULATION BLOTTER,

UNITED STATES MINT SERVICE.

Date	Before melting	after	Loss	Remarks.
OCT 11 1898	117	43.98	42.94	1.04 Bank of Specifish Placer- Bear Gulch.
OCT 15 1898	118	11.83	11.51	.32 H. W. Somers Placer. Rapid City Bank
OCT 18 1898	119	293.55	293.26	.29 Cyanide - Boley
OCT 18 1898	120	19.24	19.22	.02 Bars 2 Ben Baer
OCT 21 1898	121	6.70	6.56	.14 Redfern Dust H. O. Ches. ins.
OCT 21 1898	122	78.49	78.34	.15 Bars + U.S. mutilated Coins.
OCT 25 1898	123	9.93	9.66	.27 J. S. Dinman! Dust - base
OCT 25 1898	Button assay	1.78	1.62	.16 Ben Baer
OCT 25 1898	Button assay	3.17	3.08	.09 D. B. Lewis. Klondyke dust
OCT 25 1898	Button assay	6.75	6.57	.18 D. B. Lewis Klondyke dust
OCT 25 1898 888T 88 130	124	256.17	251.67	4.50 Holy Terror Retort.
OCT 27 1898	125	9.64	9.63	.01 2 buttons in bar D. B. Lewis.
OCT 27 1898	126	15.43	15.21	.22 Retort - W. L. Faust Central city
OCT 27 1898	Mass No 4	803.84	803.50	.34 mass melt 14 Bars
OCT 27 1898	Mass No 5	553.81	553.67	.14 mass melt 2 Cyanide Bars
				Rule following pages in smaller stages

CALCULATION BLOTTER,

UNITED STATES MINT SERVICE.

Date	No.	Before melting	after melting	Loss	Remarks.
OCT 28 1898	126 ⁵ Remelt	15.21	15.17	.04	Remelt.
OCT 28 1898	Mass No. 5	553.63	552.94	.69	Remelt
NOV 2- 1898	changed to Button 18 127	19.73	18.91	.82	changed to Button 18 Union Hill Co. S Bradley Retort Very base in copper C. S. Owen. Cyanide/Bar
NOV 3- 1898	128	248.18	247.95	.23	Retort
NOV 3- 1898	Button Assay	18.84	18.72	.62	Retort of No 127 changed to button assay No-18.
NOV 7- 1898	129	14.08	13.09	.99	Retort Faust-Black Tail Gulch Haly Perrot
NOV 7- 1898	130	247.02	239.44	7.58	some base. Dust Whitewood Henry Lubin
NOV 11 1898	131	6.57	6.33	.24	Bar Spearfish, Cyanide
NOV 11 1898	132	10.91	10.88	.03	John Wolzmueth.
NOV 11 1898	133	42.59	41.65	.94	Retort-Sunnyside Sunnyside Mining Co. Faust-Black Tail Gulch
NOV 15 1898	134	22.82	21.72	1.10	Retort C. S. Owen Cyanide
NOV 15 1898	135	515.87	515.29	.58	Bar
NOV 15 1898	136	7.94	7.93	.01	Hugh Lees, D. & T. Haly Perrot Co.
NOV 15 1898	137	236.80	232.74	4.06	fair in base
NOV 21 1898	138	284.37	264.02	20.30	Haly Perrot Mining Co. approximately 1 1/2 lbs. of water. average base melts from this company
NOV 21 1898	"	"	"	"	Canvas and oil cloth wrapping quite wet when unfolded after receiving deposit and before weighing same.

CALCULATION BLOTTER,

2-1070

UNITED STATES MINT SERVICE.

	Number	Weight before Melting	Weight after Melting	Loss.	Changed to Button assay or Remelt	Remarks.
NOV 28 1898	Mass No 6	761.30	761.02	.28		Cyanide 128./135 2- bars.
NOV 28 1898	Mass No 7	856.60	855.96	.64		11- bars.
NOV 28 1898	139	13.43	13.31	.12		Denman Dust
NOV 28 1898	140	45.19	44.58	.61		Harney Oak Bank Dust very base in iron
NOV 29 1898	141	108.44	108.05	.39		Cyanide Bar C. S. Owen
DEC 2 1898	141	108.03	107.90	.13	Re melt	Cyanide Bar C. S. Owen
DEC 2 1898	142	18.08	18.02	.06		Ben. Baer two Bars
DEC 5 1898	143	244.88	238.11	6.77		Holy Terror Retort. Loss..276 Carl Blank
DEC 5 1898	144	33.97	20.40	13.57		Retort. very base Holy Terror Mfg Co
DEC 8 1898	145	287.53	279.89	7.64		Retort
DEC 12 1898	146	29.29	27.79	1.50		John Hirsch Dust Lawrence Co.
DEC 15 1898	147	13.21	12.97	.24		H. W. Limer Dust
DEC 15 1898	148	269.75	262.32	7.63		Holy Terror Retort
DEC 15 1898	149	13.05	13.01	.04		M. Lyon 3 Bars
DEC 16 1898						H. C. Donnell
DEC 20 1898	150	61.40	51.97	9.43		Retort. "much quick"
Mass No 8		821.61	821.14	.47		eleven bars.

CALCULATION BLOTTER,

2-1076

~ 2

UNITED STATES MINT SERVICE.

Date	Date	Number	Weight before melting	Weight after melting	Loss.	Changed to button or Remelt	Remarks
DEC 20 1898		151	6.40	6.10	.30		Whitewood Bank Dust.
DEC 20 1898		152	27.15	27.02	.13		Ben Baer 2 Bars.
DEC 27 1898		153	6.19	5.90	.29		W. Le. Faust -
DEC 27 1898		154	246.39	239.43	6.96		Retort - Holy Terror
DEC 28 1898	Mass No 9	542.41	541.72	.69			Mass. Melt - No. 9.
DEC 28 1898	Clipp Bar	31.59	31.53	.06			Clippz Bar No. XXX. T
DEC 28 1898	Mass No 9	541.71	541.47	.24	Re melt		Mass. No. 9 Remelt -
DEC 29 1898		155	10.77	10.71	.06		O. H. Brown Bar
DEC 29 1898	Clipp Bar	34.74	34.73	.01			Clippz Bar Remelt No XXX.
JAN 3 1899		156	49.98	47.19	2.79		Carl Blank
JAN 3 1899		157	10.17	9.88	.29		W. Le. Faust -
JAN 3 1899		158	272.77	260.65	12.12		Holy Terror Co. moisture quick
JAN 3 1899		159	35.63	34.89	.74		J. H. Wheeler
JAN 4 1899		160	569.	565.	.4		H. W. Somers
JAN 4 1899		156	47.04	47.00	.04	Re- melt	Remelt - Carl. Blank
JAN 4 1899		157	9.85	9.82	.03	Re melt	Remelt - W. Le. Faust

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number.	Weight before Melting	Weight after Melting	Loss	Remarks.
JAN 5 1899	161	13.95	13.11	.84	J. S. Lenman Retort -
JAN 5 1899	162	7.88	7.53	.35	E. W. Watson Retort -
JAN 7 1899	163	14.23	12.63	1.60	Retort - Base Ben. Base.
JAN 10 1899	164	17.13	16.82	.31	J. H. Wheeler Retort -
JAN 10 1899	165	245.86	239.44	6.42	Holy Terror Mfg Co
JAN 10 1899	166	200.46	191.37	9.09	Holy Terror Mfg Co
JAN 10 1899	167	84.68	80.51	4.17	Keystone Mfg Co Retort - Base
JAN 11 1899	167	80.50	80.33	.17	Keystone Retort - Re-Melt - Base
JAN 12 1899	168	52.50	23.30	29.20	Holy Terror Skimmings ^{very base}
JAN 12 1899	168	23.30	21.58	1.72	H. Terror Skimmings five remelts to day Very base - arsenic - antimony - iron and copper
JAN 12 1899	169	38.09	37.89	.20	Spearfish Cyanide Very base.
JAN 18 1899	168	21.56	21.15	.41	Holy Terror Skimmings Re-melt
JAN 14 1898	Mass No. 10	983.82	982.99	.83	15 Bars Mass. No. 10
JAN 14 1898	B.A.	2.28	2.28	.00	Button assay G. H. Riley
JAN 17 1899	Mass No. 10	982.89	982.10	.79	Re-Melt - Mass No. 10
JAN 17 1899	170	34.62	33.01	1.61	R. S. Rose Retort - Base

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

<u>Date</u>	<u>Number</u>	<u>Weight before Melting</u>	<u>Weight after Melting</u>	<u>Loss.</u>	<u>Remarks</u>
3681 6L NVF	171	9.10	8.74	.36	J. C. Shabby slut-
JAN 27 1899	172	13.71	11.77	1.94	Retort - W. L. McLaughlin
FEB 2- 1899	173	15.49	15.22	.27	J. S. Shennan Retort -
FEB 6- 1899	174	218.33	213.70	4.63	Holy Terror Retort -
FEB 6- 1899	175	219.51	213.03	6.48	Holy Terror Retort -
FEB 6- 1899	176	153.04	146.54	6.50	Holy Terror very Retort Base
FEB 7- 1899	177	121.60	120.08	.92	B. A. Hake very Jilt-Edge Bar Base
FEB 7- 1899	Re melt	120.04	119.28	.76	Remelt-Bar. 177 very Base
FEB 10 1899	178	202.32	190.06	12.26	Holy Terror mining Co. Retort Very base, with Quick Sil.
FEB 10 1899	179	90.35	82.30	8.05	Holy Terror m. Co. Retort Keystone Bullion very Base with Quick Sil.
FEB 10 1899	180	7.88	7.30	.58	Phos C. Blair Retort
FEB 10 1899	181	47.07	44.41	2.66	Holy Terror mining Co Retort Quite base with Quick sil.
FEB 10 1899	182	14.12	14.04	.08	O. N. Brown Bar clean bar
FEB 14 1899	183	9.69	9.65	.04	Courtis Alexander Bar -
FEB 14 1899	Mass No 11	973.19	972.10	1.09	12 Bars Mass melt-No 11
FEB 15 1899	Mass No 11	972.05	970.87	1.18 2.9	Re. Melt - 29 in Mass No 11
				.89	

CALCULATION BLOTTER,

2-3000

UNITED STATES MINT SERVICE.

Date	Number	Weight- before Melting	Weight- after Melting	Loose	Remarks
FEB 18 1899	184	270.98	262.54	8.44	Holy Terror Retort -
FEB 21 1899	185	5.86	no Looss	.00	J. W. Carse Bar. Bank
FEB 21 1899	186	339.90	331.92	7.98	Holy Terror Retort -
FEB 21 1899	187	21.31	20.27	1.04	Sunnyside Retort - Base
FEB 25 1899	Mass No. 12	626.04	625.49	.55	Mass No. 12 5. Barz
FEB 25 1899	188	8.53	8.52	.01	O. M. Brown Bar -
FEB 25 1899	189	31.14	30.95	.19	M. H. Legon Bars 2
FEB 27 1899	Mass No. 12 Remelt -	625.46	625.12	.34	Mass No. 12 Remelt -
FEB 27 1899	189	30.95	30.91	.04	Remelt - M. H. Legon. Base
FEB 27 1899	188	8.50	8.50	.00	Remelt - Base O. M. Brown
FEB 27 1899	190	334.06	327.66	6.40	Retort - Holy. Terror
MAR 4 1899	191	378.73	370.54	8.19	Retort - Holy Terror mine
MAR 7- 1899	192	10.14	9.83	.33	W. Le M. Loughlin Retort -
MAR 8- 1899	193	332.37	317.04	15.33	Retort - Base Holy Terror
MAR 8- 1899	194	208.68	201.53	7.15	Brick very Base Holy. Terror
MAR 8- 1899	195	26.68	23.70	2.98	Thomas C. Blaine Retort -
MAR 9- 1899	194	201.45	196.94	4.51	Holy Terror Brick Remelt - very Base

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Weight before Melting	Weight after Melting	Loss.	Remarks
MAR 11 1899	Mass No. 13	1080.86	1079.57	1.29	Mass. No. 13 7 Bars
MAR 13 1899	196	387.27	370.73	16.54	Holy Terror Co Retort
MAR 13 1899	197	15.21	13.76	1.45	J. S. Dinman Retort
MAR 17 1899	198	111.37	111.23	.14	Bar. Rapid City very base
MAR 18 1899	194	196.94	152.63	44.31	Holy Terror Brick 10. Re melt AS + Sb
MAR 22 1899	199	5.84	5.72	.12	R. S. Price Just FE ₂ O ₃
MAR 22 1899	200	64.88	64.44	.44	John. Walgmuth Bar
MAR 22 1899	201	329.29	325.88	3.41	Holy Terror Retort - Colean
MAR 23 1899	202	321.48	316.88	4.60	Holy Terror Retort - Colean
MAR 23 1899	Mass No. 14	^{14.23} 305.81 320.04	319.33	.71	3. Base Bars Mass No 200 + 198 + 194 No. 14
MAR 23 1899	Mass No. 15	709.77	708.72	Loss .78 1.06 1.11	4. Bars all good 33 gran Return Mass No. 15
MAR 25 1899	203	67.32	67.16	.16	H. W. Somers Rapid City cash
MAR 28 1899	Mass No. 16	392.10	391.49	.61	Mass. 16. 2 Bars
MAR 28 1899	Clippz Bar	56.60	56.51	.09	Clippz Bar
MAR 29 1899	Mass No. 16	393.01	392.75	.26	Mass. No. 16 Remelt 1.52 added granules
MAR 31 1899	204	323.60	317.72	5.88	Holy Terror Retort

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

<u>Date</u>	<u>Number</u>	<u>Weight</u> <u>before</u> <u>Melting</u>	<u>Weight</u> <u>after</u> <u>Melting</u>	<u>Loss</u>	<u>Remarks</u>
APR 3- 1899	205	300.00	294.87	5.15	Holy Terror - ming Co Retort.
APR 4- 1899	206	102.00	101.77	.21	H. W. Somers Rapid city Brick
APR 6- 1899	207	295.75	291.53	4.22	Holy Terror Retort -
APR 8- 1899	Mass No. 17	1000.35	999.83	.52	4 Bars Mass No. 17 -
APR 10 1899	Mass No. 17	999.21	998.59	.69	Remelt - Loss moisture 7 Mass. No. 17
APR 10 1899	208	19.13	19.08	.04	3 Bars H. P. G. Hirsch
APR 12 1899	209	92.96	92.72	.24	H. W. Somers Rapid City
APR 14 1899	209	92.61	92.24	.37	Remelt - 4 times H. W. Somers very Base
APR 15 1899	210	276.38	272.91	3.47	Holy Terror Retort - Clean
APR 15 1899	211	53.80	52.82	.98	J. H. Wheeler Retort - clean
APR 17 1899	212	12.04	11.84	.20	M. V. Maxson Hermasus Lust
APR 17 1899	213	6.88	6.76	.12	R. S. Price Redburn Lust -
APR 18 1899	214	308.34	305.74	2.60	Holy Terror Mg. Co. Retort - clean
APR 19 1899	215	7.02	6.99	.03	O. N. Brown Bar
APR 21 1899	216	37.30	37.23	.07	J. W. Gause Bars Base

CALCULATION BLOTTER.

1-200

UNITED STATES MINT SERVICE.

Date.	Number	Weight before melting	Weight after melting	Loss.	Remarks.
APR 21 1899	217	247.28	244.63	2.65	Holy Terror Retort
APR 24 1899	218	69.61	69.45	.16	H. W. Somers Rapid Bar
APR 24 1899	Mass No. 18	1043.43	1042.97	.46	Mass No. 18 10. Bars
APR 25 1899	218	69.42	69.20	.22	H. W. Somers Remelt - Base
APR 26 1899	218	69.22	69.04	.18	H. W. Somers Remelt - 3. time
APR 26 1899	219	61.97	61.64	.33	W. S. Sharpe Bar. Cyanide
APR 26 1899	220	22.27	22.22	.05	Frank McDonald Bar fine
APR 28 1899	221	10.93	10.90	.03	H. P. Cheairs 3. Bars fine
APR 28 1899	222	280.00	277.21	2.79	Holy Terror Retort -
MAY 2- 1899	223	65.50	65.25	.25	H. W. Somers Rapid
MAY 2- 1899	224	335.64	332.10	3.54	Holy Terror Mining Co.
MAY 2- 1899	225	100.22	97.51	2.71	J. H. Wheeler
MAY 5- 1899	226	6.41	6.18	.23	H. W. Somers Lust -
MAY 5- 1899	227	11.67	11.34	.33	H. W. Somers Lust -

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Weight - Before Melting	Weight - after Melting	Loss	Remarks
MAY 9- 1899	228	354.30	350.16	4.14	Holy Terror Retort -
MAY 9- 1899	229	8.63	8.32	.31	M. R. Russell Dust -
MAY 9- 1899	Mass No. 19	1301.39	1300.31	1.08	Mass 12 Bars No. 19. Granules
MAY 13 1899	230	321.34	317.53	3.81	Holy Terror retort
MAY 16 1899	231	382.54	378.23	4.31	Holy Terror Retort -
MAY 18 1899	232	26.15	26.08	.07	J. W. Gause 3 Bars
MAY 18 1899	233	84.11	82.31	1.80	J. H. Wheeler Retort -
MAY 18 1899	234	23.85	21.16	2.69	Thos. McDonald Retort - Base
MAY 23 1899	235	327.71	321.61	6.10	Holy Terror Co
MAY 25 1899	Mass No 20	1136.60	1136.28	.32	Mass. No 20.
MAY 26 1899	Remelt Mass No 20.	1136.23	1135.63	.60	Remelt of Mass No 20.
MAY 27 1899	236	4.29	4.28	.01	3 small buttons E. W. Vanfleet.
MAY 27 1899	237	19.38	19.02	.36	Dust. M. B. Maxon.
MAY 27 1899	238	58.01	57.83	.18	Bar. Cyanide John Wolzmueth

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date.	Number	Weight before Melting	Weight after Melting	Loss.	Remarks
MAY 27 1899	239	271.19	267.50	3.69	Retort Holy Terror Co.
MAY 31 1899	240	21.87	20.51	1.36	W. H. Groverment Retort -
MAY 31 1899	241	12.31	12.12	.19	J. S. Llenman Retort -
MAY 31 1899	243	22.25	21.38	.87	G. M. Butler Retort -
JUN 1- 1899	242	12.48	12.42	.06	Courtis Bar Alexander
JUN 2- 1899	244	58.85	57.59	1.26	J. H. Wheeler Retort -
JUN 2- 1899	245	330.80	323.95	6.85	Holy Terror Retort -
JUN 3- 1899	246	8.36	8.33	.03	Mr. Storey King
JUN 3- 1899	242	12.39	12.32	.07	C. Alexander Remelt - Bar
JUN 8- 1899	247	372.30	370.11	2.19	Golden Reward Bar Base
JUN 8- 1899	248	256.22	251.77	4.45	Holy Terror Retort -
JUN 8- 1899	Mass No 21	1162.30	1161.54	.76	Mass No. 21 11. Bars
JUN 8- 1899	Mass No 21	1158.43 3.85 1161.48	1160.52	.96	Mass No 21 Remelt - 1. st -
JUN 8- 1899	Mass No 21	1160.50	1159.21	1.29 87 42	Mass No 21 Remelt 2. net 87. granules added from clean up

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	After Melting	Loss	Remarks
JUN 10 1899	Mass No 21	1159.93	1158.54	1.39	3rd. Remelt - Mass No 21
JUN 18 1899	249	14.83	14.38	.45	H. W. Somers Lust -
JUN 15 1899	250	20.60	20.14	.46	Courter. Alexander Bar
JUN 21 1899	Mass Mass No 22	344.97	344.07	.90 $\frac{2 \text{ } 3.9^{\text{grams}}}{.67}$	Mass. No. 22 5 Bars
JUN 21 1899	Mass Mass No 22	344.25	343.30	.95 $\frac{5.7^{\text{grams}}}{.38}$	Mass. No. 22 Remelt =
JUN 21 1899	Crips Bar	62.07	61.86	.21	Caliphz. Bar
JUN 21 1899	sweeps Bar	12.33	12.31	.02	Sweepz. Bar
JUN 19 1899 JUN 19 1899	251	31.33	30.59	.74	J. H. W Keeler
JUN 19 1899 JUN 19 1899	252	29.29	28.25	1.04	W. H. Groverman
JUN 28 1899	Closed Fiscal year 1899				
JUN 28 1899					

CALCULATION BLOTTER,

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	After Melting	Loss.	Remarks
JUN 28 1899	253	28.81	28.73	.08	J. W. Carse
JUN 28 1899	Button assay	2.26	1.89	.37	J. T. Gillmore
JUN 29 1899	254	259.04	252.18	6.86	Holy. Tiro Retort -
JUL 1- 1899	255	18.06	17.57	.47	M. R. Maxson & Cust -
JUL 1- 1899	256	36.24	35.37	.87	J. H. Whaler Retort -
JUL 1- 1899	257	49.55	48.08	1.47	W. H. Goussier Retort -
JUL 1- 1899	Button assay No. 22.	17.97	17.94	.04	G. M. Buttle Button No 22
JUL 3- 1899	258	50.80	49.00	1.80	B. C. Cook Retort -
JUL 3- 1899	259	25.50	25.18	0.32	Honey Peak Bank, & Cust -
JUL 3- 1899	260	17.97	17.94	.04	Button assay No 22 changed to Bar No 260.
JUL 6- 1899	Mass No. 23	697.62	697.03 given 23	0.36	Mass No. 23 G. Barr
JUL 7- 1899	261	233.78	229.46	4.32	Holy Tiro Retort -
JUL 7- 1899	262	417.93	415.73	2.20	Golden Reward Bar
JUL 8- 1899	262	415.69	414.62 gran 10	0.97	Golden Reward Remelt - Bar

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	After Melting	Loss.	Remarks
JUL 8- 1899	263	10.68	10 61	.07	H. P. Cheever 3. Bars
JUL 12 1899	Button assay No. 22	3.46	3.44	0.2	Button assay No. 22 Joseph H. Keller
JUL 12 1899	264	17.43	16.95	.48	M. V. Maxson Lost -
JUL 13 1899	265	8.85	8.64	.21	L. P. Oleson Lost -
JUL 13 1899	266	275.04	270.08	4.96	Holy Terror Retort -
JUL 15 1899	267	31.76	30.85	.91	J. F. Sumner Lost -
JUL 19 1899	268	245.31	241.31	4.00	Holy Terror Retort -
JUL 20 1899	269	20.97	19.82	1.15	Andrew Carlsdron Lost -
JUL 21 1899	270	127.85	122.61	5.24 from 5.03	John Wolz muth Coyne's Bar
JUL 24 1899	270	144.29	144.09	.20	John Wolz muth Remell - Bar
JUL 24 1899	271	8.12	8.10	.02	H. P. Cheever 3. Bars
JUL 24 1899	272	35.56	34.91	.65	G. M. Butler Bar
JUL 27 1899	Mass No. 24	781.89	780.57	1.32	Mass. No. 24 10. Bars gran 6.61
JUL 27 1899	273	272.10	267.37	4.73	Holy Terror Retort -

CALCULATION BLOTTER,

2-1076

702

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	After Melting	Loss -	Remarks.
JUL 28 1899	273	267.32	267.00	.32	Holy Terror Remelt -
JUL 29 1899	Mass No 24	780.50	779.56	.94	Remelt - Mass No 24
AUG 1- 1899	274	6.59	6.55	.04	H. P. chairs.
AUG 1- 1899	275	7.70	7.66	.04	A. McKirahan.
AUG 3- 1899	276	6.17	5.57	.60	Wm H. May.
AUG 7- 1899	277	366.22	360.50	5.72	Holy Terror Retort -
AUG 7- 1899	278	334.69	333.19	1.50	Golden Reward Cyanide Bar
AUG 7- 1899	279	17.74	17.32	.42	H. W. Somers Retort -
AUG 8- 1899	280	12.52	12.46	.06	O. N. Brown 2 Bars
AUG 8- 1899	281	15.23	15.09	.14	O N Brown 1 Bar
AUG 8- 1899	278	333.27	332.46	.81	Golden Reward Cyanide Bar
AUG 11 1899	282	21.27	20.44	.83	W. H. Groverman Retort -
AUG 11 1899	283	12.42	12.35	.07	H. Swanderv
AUG 16 1899	284	6.59	6.33	.26	L. O. Olson Redden Retort

CALCULATION BLOTTER,

2-1076

78. 11 00

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1. 11 00

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	After Melting	Loss.	Remarks
AUG 16 1899	285	11.74	11.73	.01	H. P. Cheairs 2 Bars
AUG 18 1899	Mass No. 25	738.94	738.34	.60	Mass. No. 25- 12 Bars
AUG 18 1899	286	123.14	121.15	1.99	John Wolzmueth Cyanide Bar
AUG 19 1899	Mass No. 25	738.30	737.79	.51 <u>.22</u> 29 loss	Mass. No. 25 Remelt - 29 loss
AUG 22 1899	287	5.42	5.23	.19	Fred Muehlisun Wilcine upmung Lead
AUG 22 1899	288	50.60	49.31	1.29	John Wolzmueth Specimen Ren. Bar
AUG 22 1899	289	16.39	16.35	.04	G. M. Butler Button = Bar
AUG 26 1899	290	258.03	255.25	2.78	Holy Terror Retort -
AUG 29 1899	291	9.50	9.49	.01	H. P. Cheairs
AUG 31 1899	292	11.47	11.47	.00	Geo M Butler Button
AUG 31 1899		18.93	17.94	.99	W. H. Faust - Button assay
SEP 5- 1899	293	11.34	11.33	.01	Geo M Butler
SEP 5- 1899	294	11.16	11.08	.08	W. L. Faust changed to button
SEP 5- 1899	295	354.45	349.21	5.24	Holy Terror Co.

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	After Melting	Loss	Remarks
SEP 8- 1899	294	12.93	12.90	.03	Joseph Kellar Bar
SEP 8- 1899	296	14.26	14.22	.04	H. P. Chearr 3. Bar
SEP 8- 1899	297	11.09	10.78	.31	M. V. Masson 2 lost-
SEP 8- 1899	B.A.	1.62	1.61	.01	Robert Rowhousee Button, assay
SEP -9 1899	298	25.83	25.59	.24	O. N. Brown cyanide bar
SEP 13 1899	299	20.30	20.27	.03	Geo M Butler King
SEP 13 1899	300	428.43	423.63	4.80	Holy Terror Retort-
SEP 13 1899	Mass No 26	886.70	883.33 .52	3.37 2.85	Mass. No. 26 13. Bar 52 gram added
SEP 15 1899	301	398.31	396.84	1.47	Golden Reward cyanide bar
SEP 19 1899	302	37.49	36.47	1.02	W. L. Hausel Retort-
SEP 20 1899	303	287.99	285.14	2.85	Holy Terror Retort-
SEP 20 1899	304	27.75	26.83	.92	John Walzmueth Bar Cyanide
SEP 25 1899	Mass No. 27	788.75	187.91 gram, 13	.71	Mass. No. 13 5. Bar
SEP 25 1899	Calipp Bar	35.78	35.68	.10	Calipp Bar

CALCULATION BLOTTER,

UNITED STATES MINT SERVICE.

Date	Number	Before Melting.	After Melting	Loss.	Remarks
SEP 27 1899	305	26.76	26.24	.52	W. H. Gates Dust -
SEP 27 1899	306	64.63	64.14	.49	John Wolzmut Cyanide Bar
SEP 28 1899	307	347.85	344.35	3.50	Holy Terror Retort -
SEP 29 1899	308	14.29	14.18	.11	C. A. Allen Cyanide Bar
OCT 2- 1899 OCT 2- 1899	309	33.23	33.06	.17	John Wolzmut Cyanide bar
OCT 4- 1899 SEP 30 1899	310	338.00	333.34	4.66	Holy Terror Retort -
OCT 7- 1899	311	22.17	17.88	4.29	W. H. Gates Hill city
OCT 7- 1899	312	19.82	19.39	.43	H. W. Somers Rapid City
OCT 13 1899	313	361.67	357.18	4.49 <u>gr. 17</u> 4.32	Holy Terror Retort -
OCT 13 1899	314	15.38	15.17	.21	Remelt - 15.13 O. N. Brown 14.67 Cyanide Bar 46
OCT 13 1899	Mass No. 28	1201.58	1199.33	2.25 <u>gr 54</u> 1.71	Mass. No 28
OCT 16 1899 OCT 16 1899	315	10.97	5.10	5.87	Frank States cyanide Bar Very Base
OCT 16 1899	316	9.07	9.05	.02	A. Mochon Bar
OCT 17 1899	317	36.61	35.79	.82	John Wolzmut Cyanide Bar

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

<i>Date</i>	<i>Number</i>	<i>Before Melting</i>	<i>After Melting</i>	<i>Loss</i>	<i>Remarks</i>
OCT 18 1899	318	5.80	5.65	.15	L.D. Oleson Lust-
OCT 20 1899	319	265.91	263.03	2.88	Holy Terror Retort-
OCT 25 1899	320	8.55	8.07	.48	H. J. Cooper Whitewood
OCT 25 1899	321	29.30	28.24	1.06	J. A. Summers Spearfish
OCT 28 1899	Mass No. 29	682.62	682.00	.62	Mass No. 29 10. Bars
OCT 28 1899	322	276.07	271.03	5.04	Holy Terror Retort-
OCT 28 1899	323	49.88	47.73	2.15	John. Hrien Lust-
OCT 28 1899	Mass No. 29	682.16	681.13	1.03 from .55 Loss .48	Mass, No. 29 10. Bars Remelt-
OCT 30 1899	Button assay	2.28	2.28	.00	Button assay
NOV 3- 1899	324	9.99	9.91	.08	C. A. Allen K.C.N Bar
NOV 3- 1899	325	39.22	38.33	.89	John Walz muth Cyander Bar
NOV 3- 1899	326	276.66	273.24	3.42	Holy Terror Retort-
NOV 3- 1899	Button assay	1.89	1.88	.01	C. A. Allen Button assay

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

<i>Dates</i>	<i>Number</i>	<i>Wt before melting</i>	<i>Wt after melting</i>	<i>Loss</i>	<i>Remarks</i>
NOV 9 1899	327	6.24	6.12	.12	M. R. Russell Clust -
NOV 9 1899	328	51.23	50.92	.31	O. N. Brown Cyanide Bar
NOV 9 1899	329	16.08	15.76	.32	C. A. Allan Cyanide Bar
NOV 9 1899	330	6.99	6.93	.06	Earnest Barthold Clust -
NOV 10 1899	331	10.58	10.23	.35	M. V. Max son Clust -
NOV 10 1899	332	301.32	395.70	5.62	Holy Linnor Retort -
NOV 14 1899	333	6.81	6.75	.06	J. W. Carse Button
NOV 14 1899	334	27.28	26.94	.34	O. N. Brown Cyanide Bar
NOV 14 1899	335	13.21	13.12	.09	Henry Swanders Bar button
NOV 18 1899	336	18.59	15.55	3.04	C. A. Allan very Cyanide Bar <u>Base</u>
NOV 18 1899	337	291.05	286.21	4.84	Holy Linnor Retort -
NOV 21 1899	Mass No 30	1047.01	1045.20	1.81	Mass. No. 30 14. Bars
NOV 25 1899	338	6.74	6.43	.31	E. S. Fremsten Clust Base

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before melting	After melting	Loss	Remarks
NOV 27 1899	339	41.48	41.06	.42	John Walz muth Cyanide Bar
NOV 27 1899	340	20.81	20.08	.73	A. S. Arundel Retort -
NOV 27 1899	341	6.44	6.43	.01	Chas. Hentley Bar
NOV 27 1899	342	257.05	253.30	3.75	Holly. Tenor Retort -
NOV 27 1899	343	40.70	40.36	.34	John Walz muth Cyanide Bar
NOV 28 1899	Button assay	10.99	9.97	1.02	Joseph Underwood Retort -
DEC 8- 1899	344	13.78	12.82	.96 from 17 .79	E. A. Allen 79 Looss Cyanid Bar very Base
DEC 8- 1899	345	11.33	11.18	.15	E. W. Upham Retort -
DEC 8- 1899	346	357.98	352.19	5.79	Holly. Tenor Retort -
DEC 11 1899	347	30.45	30.31	.14	A. S. Llanham Bar, Alaska
DEC 11 1899	348	10.51	10.47	.04	J. W. Garse Buttons 2.
DEC 11 1899	349	11.13	10.89	.24	H. W. Somers Rapid Quast -
DEC 11 1899	350	8.02	7.73	.29	E. A. Allen Bar K.C.N
DEC 11 1899	351	19.02	18.89	.13	O. N. Brown Bar. K.C.N
DEC 11 1899	352	139.74	123.30	16.44	W. H. Groveman Retort Quick Silver
DEC 11 1899	353	12.35	12.19	.16	J. S. Denman Quast -
DEC 15 1899	354	331.83	318.41	13.42	Considerable base, shown in melting

CALCULATION BLOTTER,

9-3079

UNITED STATES MINT SERVICE.

<i>Date.</i>	<i>Number</i>	<i>Before melting</i>	<i>After melting</i>	<i>Loss.</i>	<i>Remarks.</i>
DEC 15 1899	355	328.49	320.04	8.45	
DEC 18 1899	356	6.04	6.03	.01	H. P. Cheair Bar
DEC 18 1899	357	6.32	5.84	.48	J. W. Carse & Cust. Quick's
DEC 18 1899	358	11.78	11.60	.18	M. V. Masson & Cust -
DEC 18 1899	Mass No 31	1582.45	1579.62	2.83	Mass. No. 31 18. Bar
DEC 21 1899	359	8.24	8.18	.06	H. P. Cheair Bar
DEC 21 1899	Clipp's Bar	55.04	54.89	.15	Clipp's. Bar
DEC 22 1899	360	8.09	8.07	.02	C. M. & Reulech Button
DEC 22 1899	361	51.60	49.84	1.16	John E. Cockhill Retort -
DEC 26 1899	362	9.63	9.62	.01	J. W. Carse Button bar
DEC 26 1899	363	357.10	350.59	6.61	Holy Terror Retort
DEC 26 1899	364	10.45	10.23	.22	W. H. Gates Placer dust
DEC 29 1899	365	6.31	6.28	.03	H. P. Cheair Bar
DEC 29 1899	366	18.57	18.46	.11	B. E. Cook K. H. Bar
JAN 3- 1900	367	8.75	8.55	.20	C. A. Allen Bar
JAN 3- 1900	368	341.96	337.17	4.79	Holy Terror Retort -

CALCULATION BLOTTER,

2-1070

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	After Melting	Loss	Remarks
JAN 6- 1900	369	38.24	38.03	.21	Bert. Rogers Bar
JAN 11 1900	370	127.57	125.31	2.26	W. H. Gouverman
JAN 13 1900	371	232.17	228.07	4.10	Holy Terror Co Retort
JAN 15 1900	Mass ne 32	1213.35	1211.07	2.28	Mass ne 32 16-Bars
JAN 17 1900	372	15.33	15.44	.09	Bar-cyanide C. A. Allen Retort
JAN 17 1900	373	32.48	31.53	.95	Titus Corkill Bar
JAN 17 1900	374	34.21	34.00	.21	Bert Rogers Retort
JAN 17 1900	Button assay	52.11	51.49	.62	Uncle Sam mine J. W. Russell
JAN 22 1900	375	262.13	256.20	5.93	A. H. Lloyd (Bar-cyanide)
JAN 23 1900	375 Remelt	255.92	255.34	.58	A. H. Lloyd cyanide bar Remelt
JAN 26 1900	376	5.98	5.95	.03	mutetated Coins foreign Coins Bank J. J. Timman Bar
JAN 26 1900	377	9.01	8.99	.02	W. L. Faust Retort
JAN 29 1900	378	61.13	59.92	1.21	W. H. Gouverman Bar
JAN 29 1900	379	10.97	10.86	.11	J. W. Carse Cyanide bar
JAN 29 1900	380	6.23	6.18	.05	C. A. Allen Retort
JAN 31 1900	381	256.06	252.21	3.85	Holy Terror Mining Co.
JAN 31 1900	Button assay	11.68	11.34	.31	3 Button Ben C. Cook
FEB 7- 1900	382	9.78	9.73	.05	H. P. Cheam Bar

CALCULATION BLOTTER,

2-1079

UNITED STATES MINT SERVICE.

Date	Number	Before melting	after melting	Loss	Remarks
FEB 7- 1900	383	5.97	5.93	.04	C. A. Allen Key Bar
FEB 7- 1900	384	23.07	21.54	1.53	J. E. Cookhill Retort -
FEB 10 1900	385	354.30	348.69	5.61	Holy Tenny Retort -
FEB 10 1900	386	354.48	352.34	2.14	L. C. Boleby K. C. N. Bar
FEB 10 1900	Mass No. 33	706.64	705.34	1.30 g = .14	Mass. No. 33 13. Bars ^{1.14, 4.55}
FEB 13 1900	Mass No 33	705.40	704.00	1.40 from .57	Remelt - Loss .83
FEB 13 1900	Mass No. 33	704.53	703.55	.98 g. 16	Remelt Loss .82 very Base
FEB 13 1900	Mass No 34	697.83	696.74	1.09	Mass No 34 2. Bars
FEB 13 1900	387	32.65	32.30	.35	J. M. Wall Key Bar
FEB 13 1900	388	352.82	344.85	7.97	Holy Tenny Retort - very Base Sand dirt -
FEB 23 1900	389	15.01	14.99	.02	H. P. Chewirz Bar
FEB 23 1900	390	8.72	8.61	.11	C. A. Allen Bar
FEB 23 1900	391	13.37	13.27	.10	W. L. Frost - Bar
FEB 23 1900	392	333.36	329.02	4.34	Holy Tenny No Retort -
FEB 23 1900	B. A	3.77	2.41	1.36	Wm. Wilkerson Thrust - Sand
FEB 26 1900	Mass No. 35	738.93	738.34	.59	Mass. No. 35 6. Bars
FEB 27 1900	B. A.	685.62	685.05	.57	A. H. Lloyd Button, and key
MAR 6- 1900	Mass No. 35	738.27 from 30	737.84	.73	Remelt Mass No. 35
MAR 6- 1900	393	419.37	399.57	19.80	Holy Tenny Base. Retort -

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	after Melting	Loss	Remarks
MAR 6- 1900	B A	2.32	2.30	.02	C. A. Allen Button
MAR 6- 1900	B. A.	10.86	10.46	.40	J. W. Course
MAR 7- 1900	394	19.65	19.20	.45	B. S. Dak g. m. co Retort-
MAR 7- 1900	395	379.98	375.43	4.45	Holy Tenor Retort-
MAR 7- 1900	396	6.05	5.99	.06	J. W. Course coin + Buttons
MAR 7- 1900	Mass No. 36	791.34	790.87	.47	Mass. No. 36 3 Bar
MAR 15 1900	397	8.24	8.08	.16	L. McLean Dust-
MAR 15 1900	398	129.48	112.45	17.03	Otto. Grantz Clean up. Base
MAR 18 1900	399	15.13	14.83	.30	J. W. Course Buttons
MAR 18 1900	400	290.94	287.34	3.60	Holy. Tenor Retort-
MAR 18 1900	401	6.31	6.23	.08	C. A. Allen Buttons
MAR 19 1900	402	34.34	33.99	.35	Burt Rogers Bar
MAR 19 1900	403	7.84	7.56	.28	Ben. Mallernd
MAR 24 1900	404	9.88	9.83	.05	J. W. Course Buttons
MAR 24 1900	405	6.80	6.78	.02	H. Thomas Bar
MAR 28 1900	406	53.06	52.44	.62	A. M. Wall KCN Bar
MAR 28 1900	407	310.57	292.50	18.07	Holy Tenor Retort KCN Base Quick
MAR 28 1900	408	14.85	14.78	.07	H. P. Chears Bar
MAR 28 1900	Mass No. 37	546.01	544.98	1.03	Mass. 37. 11. Bar

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

<i>Date</i>	<i>Number</i>	<i>Before melting</i>	<i>after melting</i>	<i>Loss</i>	<i>Remarks</i>
APR -9 1900	409	11.03	10.82	.21	J.W. Cause Button
APR -9 1900	410	11.25	11.22	.03	H. P. L'Heureux Bar
APR -9 1900	411	5.43	5.41	.02	J. S. Allen Bar
APR -9 1900	412	376.61	370.75	5.86	Holy Innoc Retort -
APR -9 1900	413	13.75	13.70	.05	W. L. Faust Bar
APR 24 1900	414	12.26	12.18	.08	J.W. Cause Bar
APR 24 1900	415	282.16	277.63	4.53	Holy Innoc Retort -
APR 24 1900	416	658	642	.16	C. A. Allen Bar
APR 24 1900	417	12.27	12.07	.20	M. V. Maxson Lust -
APR 24 1900	mass No. 37	546.01	544.98	1.03	mass No 37 11. Bars
APR 24 1900	Clips Bar	42.10	41.55	.55	Clips Bar
APR 24 1900	mass No. 38	730.10	729.22	.88	mass No. 38 10. Bars
MAY -5 1900	mass No 38	729.15	728.52	.63	mass No 38 10. Bars Remelt
MAY -5 1900	mass No 38	728.41	727.47	.94	mass No 38 In. Remelt -
MAY -5 1900	418	9.15	8.96	.19	Butt - Bar Rogers
MAY -5 1900	419	10.41	10.26	.15	M. V. Maxson Placer Chu
MAY -5 1900	420	270.50	266.07	4.43	Holy Innoc Retort -
MAY -5 1900	Button assay No. 43	29.14	28.66	.48	Ben Cook Bar

CALCULATION BLOTTER,

B-1076

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	After Melting	Loss	Remarks
MAY 14 1900	421	7.00	6.80	.20	M. R. Hydock Bar
MAY 14 1900	422	30.84	30.22	.62	Ben Cook Bar
MAY 14 1900	423	7.95	7.72	.23	G. M. Butler Bar
MAY 14 1900	424	12.48	12.46	.03	Chas Hanley Bar
MAY 14 1900	425	123.90	123.40	.50	A. M. Wall K. H. Bar
Aug 18 1900	426	19.43	19.33	.10	G. M. Butler Bar
May 18 1900	427	9.08	8.96	.12	H. P. Chear Bar
MAY 18 1900	428	212.83	209.61	3.22	Holy Silver 4 Retort
MAY 18 1900	429	79.25	77.49	1.76	Holy Silver K. Retort
MAY 18 1900	430	14.17	14.12	.05	C. A. Allen Bar
MAY 18 1900	Mass No. 39	698.16	697.07	1.09	Mass No 39 11. Bars
0061 83 XVII MAY 23 1900	431	6.43	6.40	.03	Chesin Bar
MAY 24 1900	432	8.06	7.99	.07	C. A. Allen Bar
MAY 28 1900	433	8.65	7.04	1.61	R. J. Giltner ^{mark}
MAY 28 1900	434	7.45	7.12	.03	Chesin Bar
JUN -4 1900	435	22.78	16.14	6.64	G. M. Butler New Base
JUN -4 1900	436	9.79	9.72	.07	C. A. Allen Bar K. H.
JUN -4 1900	437	284.21	278.65	5.56	Holy Silver Retort
JUN -4 1900	438	183.71	182.39	1.32	C. A. Allen Bar

CALCULATION BLOTTER,

2-1079

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	after Melting	Loss	Remarks
JUN 6- 1900	439	50.12	49.33	.79	Boston To. Oak gold mining Co
JUN 6- 1900	440	6.69	6.66	.03	J. W. Carse
JUN 6- 1900	441	6.05	6.03	.02	Henry Schnetzler Lead
JUN 6- 1900	442	6.81	6.80	.01	Geo M Butler Buttin Bar
JUN 15 1900	443	11.46	11.06	.40	Nelson Hay- shurst - Ward
JUN 15 1900	444	13.74	13.69	.05	H. P. Cheever Bar
JUN 15 1900	445	304.49	299.09	5.40	Holy Leno Riot -
JUN 15 1900	446	17.26	17.15	.11	C. A. Allen 3 Bars
JUN 15 1900	447 B.A.	10.08	10.05	.03	J. M. Butler Exchanged to B.A.
JUN 15 1900	B.A.	4.40	3.80	.57	R. D. Gutner Shurst - Base
JUN 15 1900	B.A.	5.20	5.15	.05	C. A. Allen Buttin
JUN 21 1900	447	144.55	144.12	.43	J. S. Dennman
JUN 21 1900	448	6.53	6.48	.05	J. S. Dennman
JUN 21 1900	449	8.11	8.06	.05	H. P. Cheever
JUN 21 1900	Mass No 40	768.24	707.90	.34	Mass No 40 5. Bars
JUN 21 1900	Mass No. 41	458.43	456.99	1.44	Mass No 41 16. Bars
JUN 21 1900	Clips Bar	25.00	24.94	.06	Clips Bar
JUN 21 1900					
JUN 21 1900	Sweep Bar	16.90	16.83	.07	Sweep Bar from. Sub

CALCULATION BLOTTER,

2-1070

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	After Melting	Loss	Remarks
JUL 2- 1900	450	5.89	5.86	.03	Henry Schnitzler Bar
JUL 2- 1900	451	11.66	11.58	.08	C. O. Allen K.C.N. Bar
JUL 2- 1900	452	30.06	14.17	15.89	Thomas Shannon Refined Bar
JUL 2- 1900	453	9.63	9.61	.02	H. P. Levine Bar
JUL 2- 1900	454	11.97	11.74	.23	H. W. Somers Lust -
JUL 2- 1900	455	40.00	39.42	.58	J. S. Shennan Bar
JUL 2- 1900	456	6.13	6.10	.03	J. W. Cause Bar
JUL 2- 1900	457	6.30	6.28	.02	W. H. Somers Lust + Bar
JUL 2- 1900	458	14.61	14.55	.06	C. O. Allen K.C.N. Bar
JUL 2- 1900	459	6.22	6.22	.00	H. P. Levine Bar
JUL 10 1900	460	33.11	32.60	.51	Keystone Bank Lust -
JUL 10 1900	461	320.02	319.20	.82	C. L. Owens K.C.N. Bar
JUL 10 1900	462	105.97	105.26	.71	Boston So. Lake Mining Co. Refined Bar
JUL 10 1900	463	374.80	369.55	5.25	Holy Terror Refined - very Base
JUL 18 1900	Mass No. 1	579.14	578.79	.35	Mass No 1
JUL 18 1900	465	5.51	5.46	.05	C. O. Allen K.C.N. Bar
JUL 14 1900	464	10.14	9.53	.61	H. J. Cooper Lust - Silver

CALCULATION BLOTTER,

9-1070

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	After Melting	Loss	Remarks
JUL 24 1900	466	7.58	7.48	.10	W.P. Baker Bar
JUL 24 1900	B.A.	385.02	383.86	1.16	C. S. Owen K.C.N. Bar
JUL 24 1900	B.A.	18.92	18.59	.33	B. C. Cook Bar Base
JUL 24 1900	B.A.	1.65	1.63	.02	J. S. Shennan Button
JUL 24 1900	467	10.02	9.95	.07	C. A. Allen K.C.N. Bar
JUL 26 1900	B.A.	18.92	17.79	1.13	B. C. Cook Remelt Base
JUL 26 1900	468	15.16	15.02	.14	J. S. Shennan Dust -
AUG 1- 1900	469	18.92	17.79	1.13	Ben. C. Cook K.C.N. Bar
AUG 1- 1900	470	7.03	7.02	.01	H. W. Somers Bar + Coin
AUG 1- 1900	471	17.73	17.44	.29	H. W. Somers Dust -
AUG 3- 1900	472	381.70	380.89	.81	C. S. Owen K.C.N. Bar
AUG 3- 1900	473	90.03	87.22	2.81	J. W. Carr Retort -
AUG 3- 1900	474	8.61	8.39	.22	C. A. Allen K.C.N. Button
AUG 3- 1900	475	136.09	133.87	2.22	Titus C. Cookwhite Retort -
AUG 3- 1900	B.A.	26.26	26.07	.19	G. L. Griggs Button assay
AUG 3- 1900	B.A.	6.34	4.36	1.98	W. P. Baker Button assay
SEP 5- 1900					

CALCULATION BLOTTER,

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	after Melting	Loss	Remarks
AUG 12 1900	Mass No 2	695.95	695.10	.85	Mass. No. 2 12. Bar
AUG 12 1900	476	394.45	393.40	1.05	C. S. Owen K.C.N. Bar
AUG 12 1900	477	18.47	18.11	.36	S. J. Bookness Bar
AUG 16 1900	478	188.33	185.27	2.06	Holy Trinity Retort
AUG 16 1900	479	7.98	7.56	.42	A. S. Durham Lust Sioz
AUG 16 1900	B.A.	5.58	5.09	.49	Wm. Hitzel Butter
AUG 17 1900	480	6.51	6.40	.11	C. A. Allen Bar K.C.N.
AUG 17 1900	481	6.51	6.47	.04	J. S. Denman Retort coin
AUG 21 1900	482	13.59	12.84	.75	H. T. Cooper Lust Base
AUG 25 1900	483	42.41	40.55	1.86	J. S. Denman Lust
AUG 26 1900	484	482.61	479.61	3.00	C. S. Owen 2. Bar K.C.N.
AUG 26 1900	Mass No 3	1144.90	1143.42	$\frac{1.48}{93}$	Mass No 3 9. Bar
AUG 28 1900	485	9.42	9.38	.04	H. P. Cheam Bar
AUG 28 1900	486	84.49	69.38	15.11	James Cochran Retort
AUG 28 1900	487	9.94	9.90	.04	Ben C. Cook Bar
SEP 4- 1900	488	9.11	9.06	.05	H. P. Cheam Bar
SEP 5- 1900	489	6.54	6.49	.05	H. P. Cheam Bar

CALCULATION BLOTTER,

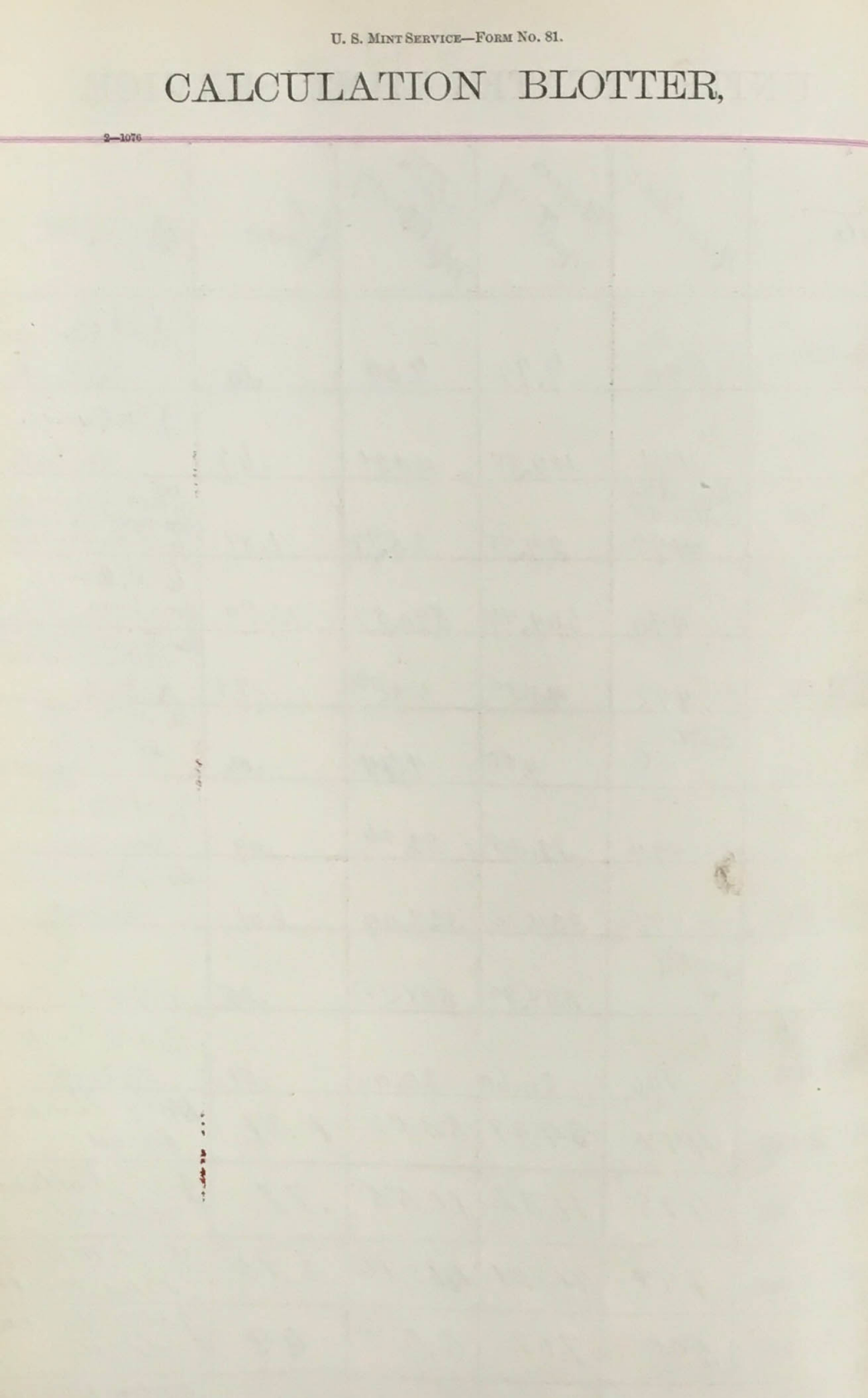
2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before melting	After melting	Loss	Remarks
SEP 8- 1900	490	7.72	7.62	.10	J. S. Denman, Retort.
SEP. 8- 1900	491	44.88	44.21	.67	J. H. Carse, Retort.
SEP. 8- 1900	changed to Button 55 492	27.78	25.97	1.81	Phos Shannon changed to button assay two bars - base
SEP 8- 1900	493	604.47	590.57	13.90	C. J. Owen, four bars, very base, cyanide. Boston & Dak. Mining Co. Pitkin Cookfield
SEP 11 1900	492	45.80	44.80	.99	Retort.
SEP 11 1900	Button 56	4.85	4.79	.06	F. M. Wall Button cyanide.
SEP 13 1900	494	32.35	32.26	.09	J. S. Denman Bar 40 Coin
SEP 13 1900	495	334.10	328.09	6.01	Holy Terror Co. Retort.
SEP. 15 1900	mass no 4.	558.80	558.45	.35	10-bars
SEP 15 1900	496	20.60	20.09	.51	Ben C Cook Retort
SEP 24 1900	497	84.89	83.08	1.81	Holy Terror Retort
SEP 24 1900	498	11.32	10.55	.77	J. S. Sullivan Quart
SEP 24 1900	499	415.91	413.16	2.75	C. J. Owen Bar. K. E. N.
SEP 24 1900	500	7.02	6.58	.44	John H. Green Quart
SEP 24 1900	501	8.00	6.01	1.99	John H. Green Quart - Base amalgam
SEP 24 1900		15.54	15.05	.49	J. Denman
SEP 25 1900	MASS No. 5	537.22	536.02	1.20	C. Barr mass No. 5

CALCULATION BLOTTER,

2-1076

The image shows a blank calculation blotter with a grid pattern. The grid consists of 10 vertical columns and 20 horizontal rows. The columns are of varying widths, with the first column being the widest and the last column being the narrowest. The rows are of varying heights, with the first row being the tallest and the last row being the shortest. The grid is printed in a light blue or green color on a white background. There are some faint, illegible markings in the first column, possibly from a previous page or a stamp. The overall appearance is that of a standard accounting or calculation tool.

UNITED STATES MINT SERVICE.

Date	Number	Before melting	after melting	Loss	Remarks
OCT 1 1900	502	22.78	22.58	.20	J. S. Denman Bar
OCT 1 1900	503	9.08	8.97	.11	J. S. Denman Retort -
OCT 1 1900	504	51.12	49.17	1.95	Boston & Oak Mining Co
OCT 1 1900	505	11.54	10.93	.61	J. L. Sullivan Retort -
OCT 4- 1900	506	5.77	5.76	.01	J. S. Denman Retort -
OCT 4- 1900	507	8.96	8.76	.20	J. S. Denman Retort -
OCT 5- 1900	508	73.81	72.52	1.29	J. W. Case Retort -
OCT 5- 1900	509	8.11	7.99	.12	C. M. Keutch Retort -
OCT 5- 1900	510	6.73	6.26	.47	H. J. Cooper Retort -
OCT 5- 1900	511	14.40	14.15	.25	H. W. Somers Retort -
OCT 10 1900	512	148.84	147.70	1.14	C. S. Owen R.C.H. Bar
OCT 10 1900		13.70	13.10	.60	L. Shannon R.C.H. Bar
OCT 12 1900	513	11.79	11.08	.71	J. L. Sullivan Retort -
OCT 12 1900	514	20.01	19.89	.12	C. J. Altwies Bar R.C.H.
OCT 12 1900	515	113.31	111.60	1.71	C. S. Owen Bar R.C.H.
OCT 20 1900	516	5.98	5.98	.00	H. W. Somers Bar

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	After Melting	Loss	Remarks
OCT 20 1900	517	167.28	164.53	2.75	Retort Haly, Linn
OCT 20 1900	518	34.46	34.03	.43	Kegeton Bent Linn
OCT 20 1900	519	8.69	8.55	.14	J. L. Linnman Retort
OCT 20 1900	520	205.74	204.95	.84	J. T. Halloran Bar
OCT 20 1900	521	55.09	54.48	.61	J. W. Gause Retort
OCT 20 1900	522	43.06	39.55	3.51	Bin, C. Cook Retort
OCT 20 1900	Mass No 6	694.80	694.11	.69	Mass. No. 6
OCT 26 1900	523	26.66	25.44	1.22	J. L. Sullivan Linn
OCT 26 1900	524	8.40	8.37	.03	H. P. Gause Bar
OCT 26 1900	525	122.78	119.80	2.98	R. B. Hughes Bar
OCT 26 1900	Changue to Buller assay 526	24.66	24.16	.50	S. F. Voorhees Bar
OCT 26 1900	527	344.68	339.65	5.03	C. S. Owen Ken, Bar
OCT 30 1900	Mass No 6	693.90	693.17	.73	Mass. No 6 Remelt
OCT 30 1900	Mass No 7	793.44	792.17	1.27	Mass. No. 7
OCT 30 1900	526	26.72	26.60	.12	J. L. Linnman Bar
OCT 30 1900	528	6.23	6.08	.15	J. Hattenbach Linn

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	After Melting	Loss	Remarks
NOV 5- 1900	Mass No 7	792.35	791.70	.65	Mass 7 Remelt -
NOV 5- 1900	529	7.35	7.04	.31	L.O. A. M. Phoenix Plover changed to button
NOV 8- 1900	530	10.85	10.62	.23	J. S. Dimman Blacer Retort
NOV 8- 1900	531	5.83	5.74	.09	D. Olson dust and coin
NOV 9- 1900	529	7.99	7.92	.07	J. S. Dimman Bar.
NOV 9- 1900	532	12.91	12.64	.27	D. Shannon cyanide bar very base
NOV 14 1900	533	271.78	269.72	2.06	E. J. Owen Bar
NOV 14 1900	534	307.00	304.27	2.73	Holy Iron Retort -
NOV 14 1900	535	60.31	59.14	1.17	Boston to Lark Co Retort -
NOV 19 1900	536	34.57	33.84	.73	E. H. Leaver Retort -
NOV 19 1900	537	14.87	14.85	.02	H. P. Cheever Bar
NOV 19 1900	538	9.13	8.86	.27	H. W. Somers dust -
NOV 19 1900	changed 539 button	9.37	8.90	.47	J. Levenson jewelry
NOV 21 1900	540	24.63	23.23	1.40	J. L. Sullivan dust -
NOV 21 1900	541	16.15	16.00	.15	G. M. Hatter Bar
NOV 21 1900	542	6.34	6.15	.19	J. S. Dimman Retort

CALCULATION BLOTTER,

2-1070

UNITED STATES MINT SERVICE.

Date	Number	Before melting	after melting	Loss	Remarks
NOV 30 1900	Mass No 8	795.67	744.93	.74	Mass. No. 8
NOV 30 1900	B.A.	2.94	2.70	.24	C. A. Allen Button assay
NOV 30 1900	543	248.56	246.80	1.76	C. S. Owen K.C.N Bar
NOV 30 1900	544	100.80	100.48	.32	R. B. Hughes K.C.N Bar
NOV 30 1900	545	15.94	15.92	0.2	H. P. Glenn Bar
NOV 30 1900	546	11.31	11.19	.12	J. L. Voorhes Bar
NOV 30 1900	547	9.13	8.67	.46	Miss J. C. Duffy Lust -
NOV 30 1900	548	119.61	119.10	.51	R. B. Hughes K Bar
NOV 30 1900	549	86.45	84.80	1.65	J. Halloran K.C.N Bar Base
DEC 5- 1900	550	10.95	10.26	.69	J. L. Sullivan Lust -
DEC 5- 1900	B.A.	5.40	5.36	.04	C. A. Allen B.A. Bar
DEC 5- 1900	552	17.21	16.83	.38	J. T. Shinn Lust -
DEC 5- 1900	553	157.00	155.10	1.90	Holy Innoc Retort -
DEC 5- 1900	554	929.17	925.80	3.37 $\frac{1.06 \text{ gram}}{2.37}$	John. Gray Bar
DEC 7- 1900	555	319.62	318.22	1.40 $\frac{1.40 \text{ gram}}{1.00}$	C. S. Owen Bar K.C.N
DEC 7- 1900	556	12.79	11.50	1.29	J. Shinn Bar. Base

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before milling	after milling	Loss	Remarks
DEC 7- 1900	Mass No. 9	784.80	783.63	1.17 40 grains 77	Mass No. 9 granules 40
DEC 12 1900	557	12.12	12.00	.12	S. Levinson Bar
DEC 12 1900	558	9.07	9.04	.03	Geo M Butler Bar
DEC 12 1900	559	10.06	9.79	.27	J. T. Shennan Retort
DEC 14 1900	560	146.61	144.92	1.69	Holy Terror Retort
DEC 14 1900	561	11.60	8.67	2.93	B. E. Cook Retort-Bar
DEC 14 1900	562	12.85	12.21	.64	J. L. Sullivan Shurt
DEC 21 1900	563	159.15	158.78	.37	R. B. Hughes Bar
DEC 21 1900	564	76.07	74.67	1.40	E. A. Seamer Bar
DEC 27 1900	565	6.57	6.48	.09	E. Allen Bar
DEC 27 1900	566	8.04	8.03	.01	H. P. Cleaver Bar
DEC 26 1900	567	421.39	419.90	1.49	E. S. Small Bar
DEC 26 1900	568	6.94	6.91	.03	J. T. Shennan Bar
DEC 26 1900	B. A.	12.25	5.91	6.34	J. Shannan Base Bulion
DEC 26 1900	B. A.	2.65	2.64	.01	S. Levinson Buttons
DEC 26 1900	Mass No 10	870.10	868.65	1.45	Mass. No 10 12 Bars
DEC 28 1900	Mass No. 10	868.45	867.35	.90	Mass. No 10 Remelt
DEC 28 1900	569	20.89	20.55	.34	J. T. Shennan Retort
DEC 28 1900	Clips Bar	46.60	46.55	.05	Clips Bar

CALCULATION BLOTTER,

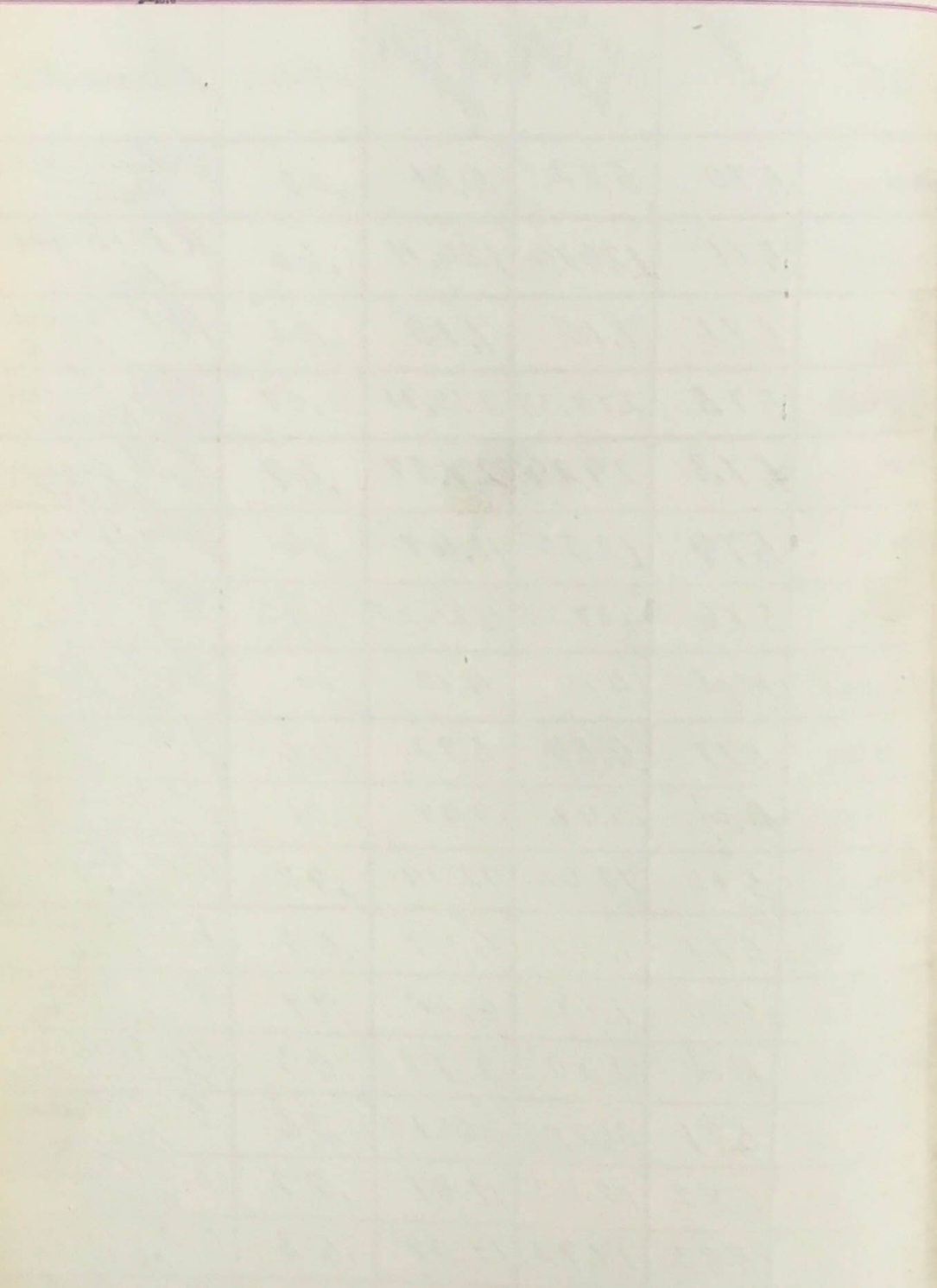
2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	after melting	Loss	Remarks
JAN 8- 1901	570	5.82	5.81	.01	J. Laevinsore Button
JAN 8- 1901	571	126.74	126.11	.63	R.B. Hughes Bar
JAN 8- 1901	572	7.15	7.13	.02	H.P. Cheauz Bar
JAN 8- 1901	575	278.38	275.71	2.67	Holy Terror 275. Retort
JAN 8- 1901	573	29.26	28.57	.69	E. A. Seaver Retort
JAN 8- 1901	574	12.55	11.69	.86	John Hixen Sheet
JAN 8- 1901	576	427.58	426.25	1.33	C. S. Owen Bar, Base
JAN 8- 1901	B.A.	4.10	4.10	.00	C. A. Allen Button assay
JAN 14 1901	577	6.38	5.92	.46	J. L. Sullivan Sheet
JAN 14 1901	B.A.	3.49	3.48	.01	J. Shannon Button assay
JAN 18 1901	578	72.62	72.14	.48	R.B. Hughes Bar
JAN 18 1901	579	6.67	6.67	.03	J. S. Glenman Bar
JAN 18 1901	580	7.18	6.19	.99	R.A. Agnew Sheet, Base
JAN 29 1901	B.A.	2.80	2.77	.03	J. A. Allen Button assay
JAN 29 1901	581	362.09	361.13	.96	C. S. Owen Bar
JAN 29 1901	582	12.03	11.81	.22	J. S. Glenman Retort
JAN 29 1901	583	19.92	19.39	.53	E. J. Seaver Retort
1061 68 NVI	584	13.88	13.50	.38	M. S. Gandy Sheet
1061 68 NVI	585	97.25	96.61	.64 gr 19	R.B. Hughes Bar
1061 68 NVI	mass No. 11	579.68	578.55	1.13 gr 44 69	mass roll

CALCULATION BLOTTER,

2-1076



UNITED STATES MINT SERVICE.

Date	Number	Before melting	after melting	Loss	Remarks
1061 6- 833	586	132.43	124.86	7.57	S.W. Russell Retort
FEB -8 1901	587	8.64	8.44	.20	J. S. Denman Retort
FEB -8 1901	588	353.30	351.93	3.37	Holy Innoc Retort
FEB -9 1901	589	348.33	347.20	1.13	C. S. Owen Bar
FEB 20 1901	590	19.52	19.22	.30	E. H. Leavers Retort
FEB 20 1901	591	11.13	11.10	.03	Ben. Mowenrud Bar
FEB 20 1901	592	138.04	137.00	1.04	Holy Innoc Retort
FEB 20 1901	593	10.55	10.51	.04	H. P. Cheairs Bar
FEB 20 1901	594	6.79	6.60	.19	J. S. Denman Retort
FEB 26 1901	595	126.53	122.35	4.18	S.W. Russell Retort
FEB 26 1901	596	280.05	269.79	10.26	C. S. Owen Bar Base
FEB 26 1901	Mass No 12	1410.21	1407.64	2.57	13. Bar Mass No 12
MAR 6- 1901	597	322.08	316.99	5.09	S.W. Russell Retort
MAR 6- 1901	598	10.09	10.07	.02	H. P. Cheairs Bar
MAR 6- 1901	599	14.84	14.57	.33	J. S. Denman Bar
MAR 13 1901	600	277.00	274.17	2.83	Holy Innoc Retort
MAR 13 1901	601	241.54	237.75	3.79	S.W. Owen Bar
MAR 13 1901	602	102.81	100.26	2.55	R. B. Hughes Bar very Base
MAR 20 1901	603	215.93	208.70	7.23	S.W. Russell Mass Retort
MAR 20 1901	604	125.06	124.48	.58	C. S. Owen 3mlr - 146 Bar 209 12 ml 3.53

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before melting	after melting	Loss	Remarks
MAR 20 1901	605	18.00	17.64	.36	J. S. Denman Retort-
MAR 20 1901	606	65.65	64.00	1.65	J. Holleran But. King
MAR 20 1901	Button assay	32.97	32.86	.11	Button assay No. 64, Holleran
MAR 23 1901	Mass No 13	1510.20	1508.08 gran .20	2.12	Mass No 13 11 Bars granules .20
MAR 23 1901	Clips Bar	24.28	24.17	.11	Clips Bar
MAR 25 1901	607	38.92	37.10	1.82	C. S. Owens Bar Base
APR 2- 1901	608	11.89	11.87	.02	Geo. Ireland Bar
APR 2- 1901	609	221.37	217.50	3.87	R. S. Russell Retort-
APR 2- 1901	610	271.22	269.43	1.79	Haly Tinner Retort-
APR 6 1901	611	18.80	18.41	.39	A. Machon X test-
APR 6 1901	Button No. 72	5.10	5.05	.05	Mrs. Thomas Smith Button No 72
APR 13 1901	612	172.80	170.84	1.96	Haly Tinner Retort-
APR 13 1901	613	23.44	22.21	1.23	J. S. Hennigan Retort-
APR 13 1901	614	182.32	180.72	1.60 $\frac{8.45}{1.13}$	R. B. Hughes Bar
APR 13 1901	615	7.73	7.57	.16 $\frac{4.10}{1.06}$	J. W. Garze Bar coin
APR 17 1901	616	9.95	9.92	.03	H. P. Chevers Bar-
APR 17 1901	617	174.75	171.73	3.02 $\frac{1.14}{2.88}$	R. V. Ogden Retort-
APR 19 1901	Button No 73	234.77	232.30	2.47	J. Holleran Button Bar
APR 19 1901	Mass No. 14	724.35	723.49	.86 $\frac{4.8}{1.38}$	Mass No 14 6 Bar

CALCULATION BLOTTER,

2-1078

UNITED STATES MINT SERVICE.

Date	Number	Before melting	after melting	Loss	Remarks
APR 24 1901	618	7.46	7.44	.02	H. P. Coheaux
APR 24 1901	619	290.36	288.25	2.11	Holy Terror Retort-
APR 24 1901	Button No. 74	88.08	87.80	.28	J. Gray Button
APR 24 1901	620	94.47	94.35	.12	Jack Gray Bar
APR 27 1901	621	8.94	8.74	.20	Bar Retort J. Boznasky.
APR 30 1901	Mass No. 15	687.86	686.37	1.49 $\frac{1.49}{54}$	Mass No. 15 7. Bar
APR 30 1901	^{No. 621} 117.57	115.84	1.73		Button for No 75 Halloran
MAY 2- 1901	622	181.55	178.74	2.81 $\frac{2.81}{2.73}$	R. V. Ogden Retort-
MAY 2- 1901	623	6.96	6.60	.36	N. J. Cooper dust-
MAY 4- 1901	Button No 76	569.52	567.72	1.80	Button No 76 Jack Gray
MAY 4- 1901	624	685.81	684.12	1.69 $\frac{1.69}{1.04}$	D. A. McPherson Bar
MAY 7- 1901	625	322.34	319.34	3.00	Holy Terror Retort-
MAY 7- 1901	626	252.96	252.21	.75	O. N. Brown Bar
MAY 11 1901	626	252.15	251.42	.73 $\frac{.73}{.30}$ dust	O. N. Brown Remelt-
MAY 11 1901	Mass No 15	858.95	857.70	1.25 $\frac{1.25}{78}$	Mass No 15 6. Bar
MAY 11 1901	627	26.26	25.86	.40	Keystone dust Bar 12
MAY 13 1901	Mass No. 15	857.70 $\frac{857.70}{27}$	856.61	1.09 $\frac{1.09}{22}$	Mass No 15 6. Bar Remelt-
MAY 14 1901	628	6.84	6.74	.10	J. W. Cause Button coin
MAY 14 1901	629	231.10	227.63	3.47	Holy Terror Retort-
MAY 14 1901	Mass No. 15	857.40	856.38	1.02 $\frac{1.02}{92}$	Mass. Remelt- No. 15 2nd

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	after melting	Loss	Remarks
MAY 17 1901	628	7.53	7.46	.07	Remelt- J.W. Gause Bar
MAY 17 1901	630	180.38	176.70	3.68	R.W. Russell Retort-
MAY 18 1901	631	7.94	7.92	.02	H.P. Chears, Bar
MAY 25 1901	632	278.88	275.13	3.75	Holy Terror Retort-
MAY 25 1901	633	178.40	177.35	1.05	N.L. Parker Bar
MAY 29 1901	634	18.06	17.04	1.02	J. Shannon Bar Bar
MAY 29 1901	635	100.38	100.23	.15	W.L. McLaughlin Bar-
MAY 29 1901	Button No. 77	348.80	347.80	1.00	J. Halloran Bar
MAY 29 1901	Mass No 17	733.70	732.90	$\frac{.80}{2.39}$ 41	Mass. No 17
MAY 31 1901	636	27.47	26.97	.50	Frank Hebert Retort-
MAY 31 1901	637	280.33	276.90	3.43	Holy Terror Retort-
JUN 3- 1901	638	51.70	50.37	1.33	R.B. Hughes Bar
JUN 3- 1901	639	431.34	422.95	$\frac{8.39}{2.05}$	J.W. Russell Retort-
JUN 5- 1901	640	9.29	8.83	.46	H. Cooper, Placer dust
JUN 5- 1901	641	195.44	193.33	2.11	Holy Terror Retort
JUN 8- 1901	642	401.92	400.20	1.72	O.H. Brown Bar
JUN 8- 1901	643	182.93	181.97	.96	H.H. Woodman Bar
JUN 13 1901	Mass No 18	276.93	275.85	$\frac{1.08}{2.80}$ 30 tub	Mass No 18 2. Bar
JUN 13 1901	Mass No 19	784.75	782.60	$\frac{2.15}{31.60}$ 35 tub	Mass No 19 5. Bar
JUN 13 1901	644	23.43	23.10	.33	J. Le. Voorhes Bar Bull

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	After Melting	Loss	Remarks
JUN 18 1901	645	87.86	87.28	.58	W. D. Parker Bar
JUN 18 1901	646	12.61	12.29	.32	S. Shamian Bar
JUN 18 1901	647	31.51	30.90	.61	J. S. Shennan Retort
JUN 18 1901	Button 78	465.63	461.50	4.13	L. A. McPherson Bar
JUN 15 1901	648	654.13	653.50	.63	L. A. McPherson Bar
JUN 15 1901	649	42.53	40.32	2.21	James Terry Retort
JUN 15 1901	650	18.68	18.23	.45	J. A. Brown Retort
JUN 15 1901	651	234.40	231.43	2.97	Holy Trinity Retort
JUN 22 1901	652	10.93	10.98	.04	H. P. Cheam Bar
JUN 22 1901	653	207.58	205.06	2.52	S. W. Russell Retort
JUN 22 1901	Mass No. 20	702.38	701.07	1.31	Mass No. 20
JUN 22 1901	Mass No. 21	731.50	729.20	2.30 21.70 1.40	Mass No. 21
JUN 22 1901	Sweeps Bar	24.34	24.10	.24	Sweeps Bar, Tub
JUN 22 1901	Clips Bar	30.95	30.95	.00	Clips Bar
JUL 1 1901	654	21.63	21.15	.48	J. S. Shennan Bar
JUL 1 1901	655	108.31	107.35	.98	R. B. Hughes Bar
JUL 1 1901	656	236.37	232.82	3.55	Holy Trinity Retort
JUL 1 1901	657	21.32	20.72	.60	J. L. Vooker Bar
JUL 1 1901	658	12.05	11.78	.27	J. Shannon Bar
JUL 1 1901	659	8.62	8.59	.03	J. W. Gause Retort

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before melting	after melting	Loss	Remarks
JUL 8- 1901	660	320.57	315.74	4.83 <u>0.4</u> 4.79	J. W. Russell Retort-
JUL 8- 1901	661	131.60	131.37	.23	J. Mulla cyanide bar
JUL 8- 1901	662	58.11	58.08	.03	W. D. Parker cyanide bar
JUL 8- 1901	663	14.24	14.12	.14	S. L. Voorhes Bar
JUL 8- 1901	664	14.19	13.71	.48	H. W. Somers Liquor-
JUL 8- 1901	665	314.25	310.50	3.75	Holy Innoc Retort-
JUL 8- 1901 3.79	Mass No. 1	609.55	603.60	5.95	2 Oct McPherson Button 79= Cyanide Bar
JUL 10 1901	666	817.86	813.69	4.17	W. L. Mc Ken Bar
JUL 10 1901 changed to	667 B.80	7.37	7.34	.01	J. Laevinson Button
JUL 10 1901	668	468.70	467.88	82 <u>12</u> 70	O. V. Brown Ken Bar
JUL 12 1901	669	13.10	12.80	.30	J. Shannon Bar Base
JUL 12 1901	Mass No. 1	786.57	785.20	1.37 <u>65</u> 72	Mass. No 1
JUL 12 1901	Mass No 2	791.73	791.01	72 <u>18</u> 54	Mass. No. 2
JUL 15 1901	669	36.93	35.86	1.07	H. H. Woodman Bar
JUL 16 1901	670	8.83	8.82	.01	S. Laevinson Bar coin
JUL 17 1901	671	469.45	467.13	2.32	Uncle Sam mine S. W. Russell Texas
JUL 18 1901	672	6.51	5.87	.64	Eli S. Forrester Placer dust
JUL 18 1901	673	223.14	220.73	2.41	Holy Terror Mining Co Retort
JUL 24 1901	Mass No 3	657.10	655.20	1.90 <u>30</u> 60	Mass No 2 G. Bar
JUL 1901	674	5.97	5.55	.42	W. M. McLaughlin Liquor-

CALCULATION BLOTTER,

2-1070

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	after melting	Loss	Remarks
JUL 29 1901	675	228.41	227.81	.80	C.V. Brown Bar
JUL 29 1901	676	13.36	13.30	.06	J.W. Gause Button
JUL 29 1901	677	127.76	126.73	1.03	R.B. Hughes Bar
AUG 1 1901	678	271.00	267.14	3.86	Holy Terror Retort -
AUG 1 1901	679	14.77	14.74	.03	J.W. Gause Button
AUG 1 1901	680	17.74	17.47	.27	J. S. Shennan Button
AUG 1 1901	Mass No. 4	747.80	747.10	$\begin{smallmatrix} 9.31 \\ 1.70 \\ \hline 7.61 \end{smallmatrix}$	Mass No. 4
1061 5 90V	681	511.43	502.61	$\begin{smallmatrix} 8.82 \\ 9.05 \\ \hline 8.17 \end{smallmatrix}$	S.W. Russell Retort -
AUG 5 1901	682	736.24	730.15	$\begin{smallmatrix} 6.09 \\ 9.34 \\ \hline 3.25 \end{smallmatrix}$	Lot of Mass Phurze Bar
AUG 5 1901	Mass No 4	747.40	745.98	$\begin{smallmatrix} 1.42 \\ 91.10 \\ \hline 92.52 \end{smallmatrix}$	Remelt - Mass 4
AUG 5 1901	Button No. 81	511.28	506.50	4.78	Button Bar No. 81
AUG 8 1901	683	130.53	128.53	2.00	Holy Terror Retort -
1061 - 8 90V	684	20.94	20.65	.29	Lot of Mass Phurze Bar
AUG 8 - 1901	685	10.82	10.79	.03	A. Mochore Bar
AUG 8 - 1901	686	263.19	262.68	.51	C.V. Brown Bar
AUG 12 1901	Mass No 5	1068.88	1067.57	1.31	Mass No 5.7. Bar
AUG 13 1901	687	182.27	181.63	.64	H.S. Vincent Bar
AUG 15 1901	688	97.28	96.90	.38	R.B. Hughes Bar
AUG 17 1901	689	25.18	24.90	.28	J. S. Shennan Bar
AUG 17 1901	690	571.63	562.80	$\begin{smallmatrix} 8.83 \\ 0.4 \\ \hline 8.43 \end{smallmatrix}$	S.W. Russell Retort -

CALCULATION BLOTTER,

2-1070

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	after Melting	Loss	Remarks
AUG 23 1901	691	28.68	28.30	.38	J. S. Denman Retort-
AUG 23 1901	692	7.38	7.37	.01	H. P. Cheain Bar
AUG 23 1901	693	353.50	349.40	4.10	Holy Tenor Retort-
AUG 23 1901	Mass No. 6	899.41	898.10	1.31	Mass No 6 6 Bar
AUG 23 1901	Button No. 82	734.53	732.15	2.38	W. L. McLaughlin B. Bar
AUG 26 1901	694	322.37	321.75	.62	O. V. Brown Bar
SEP -3 1901	695	6.33	5.97	.36	H. J. Hooper Lust-
SEP -3 1901	696	558.81	537.03	21.78 gran. 0.5	J. W. Russell Retort-Base
AUG 31 1901	697	397.72	393.15	4.57	Holy Tenor Retort-
AUG 31 1901	698	57.10	56.47	.63	J. S. Denman Retort-
SEP 11 1901	699	282.83	281.50	1.33	O. H. Brown Bar
SEP 11 1901	700	50.82	38.05	12.77	J. Cochran Retort Base
SEP 11 1901	701	6.76	6.73	.03	O. Thomas Bar
SEP 11 1901	702	85.58	84.78	.80	R. B. Hughes Bar
SEP 11 1901	703	13.00	12.69	.31	H. W. Jones Lust-
SEP 20 1901	704	90.44	88.54	1.90	Jas. Perry Retort-
SEP 20 1901	705	696.75	686.47	10.28	R. S. Russell Retort-
SEP 20 1901	706	391.65	386.65	5.00	Holy Tenor Retort-
SEP 20 1901	Mass No. 7	675.94	675.30	.64	Mass No. 7
SEP 20 1901	Mass No. 8	1023.50	1022.40	1.10	Mass No. 8
SEP 20 1901	Mass. 9	1159.40	1157.34	2.06	Mass No. 9 -

OCT 26 1901

U. S. MINT SERVICE—FORM No. 81.

CALCULATION BLOTTER,

2-1070

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	after Melting	Loss	Remarks
SEP 23 1901	707	6.19	6.08	.11	H. H. Somers Retort
SEP 23 1901	708	58.47	57.85	.62	Frank Hebert Retort
SEP 27 1901	709	11.99	10.96	1.03	dust J. Hinson Bar
SEP 27 1901	711	9.41	9.24	.17	J. Shannon Retort
SEP 28 1901	710	261.80	258.10	3.70	Holy Tanner Co. Wagmanulos
SEP 28 1901	Mass No 10	728.30	727.70	.60	
SEP 28 1901	Clipp's Bar	25.12	24.82	.30	Granules to Moulton Bars
OCT 2 1901	712	7.14	7.11	.03	J. Levison Retort No. 83
OCT 2 1901	Buttons No 83	406.85	395.78	11.07	R. N. Ogden 2 Bars
OCT 4 1901	713	1471.53	1461.20	10.33	H. L. M. Laughlin Retort
AUG 7 1901	714	171.45	169.45	2.10	Holy Tanner Co. Milled by Thorpe
OCT 11 1901	715	15.46	15.30	.16	J. S. Voorhees Bar
OCT 11 1901	716	437.20	436.00	1.20	O. N. Brown Bar
OCT 17 1901	717	274.55	269.98	4.57	Retort J. W. Russell
OCT 23 1901	Mass No 11	896.80	895.94	.86	Mass No 11 Retort
OCT 23 1901	718	18.35	18.04	.31	J. A. Drimman dust
OCT 23 1901	719	7.56	7.49	.07	J. A. Drimman Bar
OCT 23 1901	720	6.22	6.22	—	H. O. Chavis Retort
OCT 26 1901	721	273.60	270.35	3.25	Holy Tanner Co. Retort
OCT 29 1901	722	31.22	31.67	.45	J. H. Case

NOV 2-1901

CALCULATION BLOTTER,

2-1076

<u>Date</u>	<u>Number</u>	<u>Before Melting</u>	<u>After Melting</u>	<u>Loss</u>	<u>Remarks</u>
OCT 29 1901	723	212 ²⁰	211 ⁸⁰	.04	Bar L. E. Higgins
OCT 29 1901	724	7 ⁰²	7 ¹⁰	.02	Bar H. P. Cheairs
NOV 2-1901	725	10 ⁰⁵	10 ⁰⁰	.05	Buttons The Am. Mining Co.
NOV 2-1901	726	6 ⁷⁶	5 ⁷⁵	1.01	Base dust C. W. Upham
NOV 2-1901	Buttons No. 84	343.62	335 ⁸⁵	7.77	Retort 13.84 J. W. Russell
NOV 4-1901	727	1000.00	993.33	6.66	W. L. McLaughlin Bar
NOV 11 1901	728	627.60	625.17	2.43	J. W. Fish Bar
NOV 11 1901	Mass No. 10	1077.75	1074.74	3.01 3.00	Loss Mass. 10
NOV 14 1901	729	9.15	8.97	.18	J. S. Linsenman Buttons
NOV 14 1901	730	122.15	119.93	2.22	Holy, Senior Retort
NOV 14 1901	731	101.75	101.38	.37	R. B. Hughes Bar
NOV 20 1901	732	11.43	11.18	.25	J. W. Barse Retort
NOV 20 1901	733	6.28	6.21	.07	J. W. Barse Buttons
NOV 20 1901	734	7.35	7.21	.14	H. W. Jones Dust
NOV 20 1901	735	813.86	810.60	3.86	W. L. McLaughlin
NOV 20 1901	736	9.96	9.94	.02	B. C. Cook Bar
NOV 20 1901	Mass No. 13	738.30	736.93	1.37	Mass. No. 13
NOV 25 1901	737	344.15	341.30	2.85	John Hunter Bar
NOV 30 1901	738	42.65	42.29	.36	R. B. Hughes Bar
NOV 30 1901	739	269.48	265.78	3.70	Holy, Senior Retort

UNITED STATES MINT SERVICE.

Changed to
Bullion assay by D. A. McPherson

REC. 2	Button ^{no 85} 104 ⁵³	102 ⁸⁶	167	J. W. Russell Retort
REC. 2	Button ^{no 86} 460	458	02	J. A. Dimman Buttons

CALCULATION BLOTTER,

2-1070

Date	Number	Before Melting	after Melting	Loss	Remarks
NOV 29 1901	Button No. 85	104.53	102.86	1.67	J. W. Russell Retort
NOV 29 1901	Button No. 86	4.60	4.58	.02	J. S. Denman Bar
DEC 4 1901	740	890.24	884.50	5.74	W. L. = Bar = McLaughlin
DEC 4 1901	741	7.51	7.47	.04	J. S. Denman = Bar =
DEC 7 - 1901	742	7.59	7.54	.05	J. Laevinson Bar
DEC 7 - 1901	743	380.50	378.80	1.70	J. Hunter Bar King
DEC 11 1901	Mass No. 14	784.90	781.04	3.86 Pl. 0.0	Mass No. 14
DEC 11 1901	744	159.50	156.95	2.55	Holy Terror Retort
DEC 11 1901	745	122.10	120.45	1.65	Holy Terror Retort
DEC 11 1901	746	174.00	171.65	2.35	Holy Terror Retort
DEC 11 1901	Sub Bar		6.00		Sub. Bar
DEC 20 1901	747	82.70	81.52	1.18	Elizabeth min. to Retort
DEC 20 1901	Button No. 87	100.63	99.07	1.56	J. W. Russell Retort
DEC 20 1901	Mass No. 15	713.83	713.00	.83	Mass No 15. 4 Bar
DEC 28 1901	748	826.40	820.10	6.30	W. L. Bar McLaughlin
DEC 28 1901	749	10.27	10.10	.17	J. S. Denman Retort
DEC 28 1901	750	278.85	275.07	3.78	Holy Terror Retort
DEC 31 1901	Button No. 87	148.88	147.14	1.74 9-4	J. W. Russell Retort
DEC 31 1901	Sub Bar		10.25		Sub Clean up
DEC 31 1901	752	676.10	675.08	1.02	D & M Pherson Bar
JAN 7 - 1902	751	6.59	6.58	.01	Mr R. Estick Bar, Bar

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

Date JAN 7 - 1902	Number	Before melting	after melting	Loss	Remarks
JAN 7 - 1902	753	278.30	275.26	3.04	Holy Retort
JAN 7 - 1902	754	29.59	29.00	.59	N.H. Gates Shut-
JAN 9 - 1902	Hunter Bar	523.00	511.35	11.65	John Hunter Bar
JAN 9 - 1902	Mass No. 16	675.30	674.20	1.10	Mass No. 17
JAN 9 - 1902	755	95.44	95.20	.24	John Randle Bar
JAN 15 1902	756	157.90	149.55	2.35	Holy Linor Retort
JAN 15 1902	759	55.48	54.66	.82	J.W. Russell Retort
JAN 15 1902	Mass No. 17	846.85	842.85	$\frac{4.00}{\text{gta. } 5.6}$ 3.44	Mass No. 17
JAN 20 1902	760	31.70	30.68	$\frac{1.02}{1.7}$.85	757-758 Hunter Bars Eliz m. Co. Retort
JAN 31 1902	761	405.60	401.80	3.80	John Hunter Bar
JAN 31 1902	762	55.84	54.58	1.26	Elizabeth m. Co. Retort
JAN 31 1902	762	211.70	209.20	2.50	Holy Linor Retort
JAN 31 1902	764	88.60	87.60	1.00	J.W. Russell Retort
FEB -3 1902	765	7.58	7.57	.01	Elizabeth m. Co. Retort
FEB -3 1902	Mass No. 18	1080.90	1076.00	$\frac{4.90}{2.70}$ 2.20	Mass No 18
FEB 11 1902	766	423.10	419.95	3.15	J.B. Empson Bar
FEB 11 1902	767	135.57	132.78	.79	W.H. French Bar
FEB 11 1902	768	138.60	136.90	1.70	H. J. m. Co Retort
FEB 11 1902	769	54.35	53.57	.84	H. J. m. Co Retort
FEB 17 1902	Mass No 19	741.55	739.60	$\frac{1.95}{9.60}$ 7.35	Mass No 19

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

2-1076

Date	Number	Before melting	after melting	Loss	Remarks
FEB 18 1902	Mass No. 14	740.20	738.30	1.90 <u>1.70</u> _{1.20}	Mass 19 Remelt-
FEB 18 1902	770	265.44	263.90	1.54	J. Lounberg Bar
FEB 18 1902	770	279.75	279.05	.70	Remelt-Coin, ad
FEB 19 1902	Button No	81.95	80.05	1.90 <u>1.0</u> 1.80	J. W. Russell Button
FEB 19 1902	771	752.25	748.40	3.85 <u>3.33</u> 3.52	W. C. A. Pherson
FEB 19 1902	772	9.26	9.26	0.00	Elizabeth m. Co Bar
FEB 19 1902	773	343.00	339.67	3.33	J. Hunter Bar
FEB 19 1902	774	3144	31.20	.22	J. Newton Bar
FEB 19 1902	775	260.50	257.40	3.10	H. Leno Retort
MAR 3 1902	776	142.45	139.60	2.85	M. H. Funch Bar
MAR 3 1902	777	320.23	319.06	1.17 <u>5.25</u>	J. N. Alott Bar
MAR 3 1902	778	17.82	17.30	.52	Elizabeth m. Co Retort
MAR 3 1902	779	806.70	802.90	3.80	M. Pherson sec. Bar
MAR 3 1902	Mass No 20	597.20	596.25	.95	Mass 20
MAR 3 1902	Mass 21	775.60	774.95	.65	Mass No. 21
MAR 3 1902	Button assay	97.34	96.04	1.30	J. W. Russell Retort
MAR 5 1 1902	780	12.30	11.94	.36	H. P. Cheever Bar
MAR 5 1 1902	781	161.00	159.10	1.90	Holy Leno Retort
MAR 15 1902	782	369.60	364.15	5.45	John Hunter Bar
MAR 15 1902	783	78.57	78.14	.37	M. H. Funch Bar

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

2-1076

Date	Number	Before melting	After melting	Loss	Remarks
MAR 28 1902	Mass No. 22	788.10	786.55	1.55	Mass No. 22
MAR 28 1902	Button	106.90	105.70	1.20	J. W. Russell Retort
MAR 28 1902	784	152.20	149.80	2.40	Holy Innocent Retort
MAR 28 1902	785	402.80	401.80	1.00	J. V. n. Doe Bar
MAR 28 1902	786	171.90	171.75	.15	J. B. Monison Bar
MAR 28 1902	787	804.00	802.40	1.60	W. M. Laughlin Bar
MAR 28 1902	788	301.30	298.80	2.50	J. Hunter Bar
MAR 28 1902	789	250.40	246.88	3.52	Holy Innocent Retort
MAR 28 1902	790	46.26	46.05	.21	J. M. Henton Bar
MAR 29 1902	Mass No. 23	762.10	760.35	1.75	Mass No. 23
APR 1 - 1902	Button 98	44.56	44.12	44.14	J. W. Russell Retort
APR 1 1902	791	245.10	244.70	.40	J. V. n. Doe Bar
APR 1 - 1902	792	77.43	76.64	.79	M. H. French Cyanide Bar
APR 3 1902	793	489.10	488.00	1.10	W. L. McLaughlin
APR 15 1902	Mass No. 23	762.00	760.35	1.65 $\frac{35}{1.30}$	Mass No. 23
APR 15 1902	794	170.05	168.75	1.30	Holy Innocent m. Co Retort
APR 15 1902	795	603.40	698.25	5.15	J. Hunter Bar
APR 15 1902	796	63.30	63.15	.15	J. Randall Bar
APR 15 1902	797	354.50	353.84	.66	J. V. n. Doe Bar
APR 15 1902	798	177.60	175.35	2.25	H. J. m. Co Retort

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

2-1076

Date	Number	Before melting	after melting	Loss	Remarks
APR 24 1902	799	93.73	92.47	1.26	J.W. Russell Retort
APR 24 1902	800	328.50	325.70	2.80	J. Hunter Bar
APR 24 1902	Mass No 24	1162.89	1157.40	5.49	Mass No. 24
APR 29 1902	Mass No. 25	1066.50	1064.50	$\frac{2.00}{2.45}$ $\frac{2.45}{1.55}$	Mass No. 25
APR 29 1902	Mass No 26	750.90	749.50	$\frac{1.40}{2.48}$ $\frac{2.48}{.92}$	Mass No. 26
APR 29 1902	801	394.75	394.05	.70	J. V. N. Dore Bar
MAY 1 1902	801	266.99	266.67	.32	H. T. M. Co Bar
MAY 1 1902	803	648.81	647.80	1.01	O. N. Brown 2. Bars
MAY 3 1902	804	288.44	287.03	1.41	W. S. Elder Bar
MAY 3 1902	805	208.75	208.16	.59	H. T. M. Co Bar
MAY 3 1902	806	522.87	519.91	2.96	A. Higley Bar
MAY 6 1902	Mass 27	1280.68	1278.20	$\frac{2.48}{2.45}$ $\frac{2.45}{20.3}$	Mass No. 27
MAY 11 1902	807	562.52	558.95	3.57	J. Hunter Bar
MAY 13 1902	808	228.30	227.89	.41	H. T. M. Co Bar
MAY 15 1902	809	359.35	358.20	1.15	J. V. N. Dore Bar
MAY 18 1902	810	379.55	379.10	.45	W. S. Elder Bar
MAY 25 1902	811	372.85	370.09	2.76	J. Hunter Bar
MAY 25 1902	812	8.56	8.54	.02	G. M. Wilson Bar
MAY 25 1902	813	223.51	223.20	.31	H. T. M. Co Bar
MAY 25 1902	814	254.11	253.66	.45	H. T. M. Co Bar
MAY 28 1902	815	370.54	369.80	$\frac{.74}{1.55}$ $\frac{1.55}{.59}$	W. S. Elder Bar

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

2-1073

Date	Number	Before melting	after melting	Loss	Remarks
MAY 29 1902	Mass No. 29	1233.60	1229.53	$\frac{4.07}{51.93}$ 2.14	Mass No 29
MAY 29 1902	815	370.00	369.30	.70	Remelt- Base
MAY 31 1902	816	402.30	400.00	2.30	J. V. Moore Bar
MAY 31 1902	817	239.38	238.68	.70	H. J. M. Co Bar
JUN 6 1902	818	288.16	286.47	1.69	W. S. Elder Cyanide bar
JUN 9 1902	819	593.45	592.42	1.03	O. N. Brown mqr Spearfish Cyanide
JUN 9 1902	820	310.28	309.52	.76	Holy Tumor Mining Co J. B. Empson
JUN 9 1902	821	523.15	520.78	2.37	Sakato Cyanide? Horseshoe Mining Co.
JUN 9 1902	822	907.17	905.35	1.82	A. Higby 4 Bars
JUN 11 1902	Mass 30.	1201.88	1200.58	1.30	815-817-818-820 2 Bars
JUN 11 1902	Mass 31.	1114.23	1112.30	1.93	819-821. J. A. Cynanuckey
JUN 11 1902	823	312.00	312.93	.93	2-little bars from mill J. W. Dorr
JUN 13 1902	824	477.83	475.54	2.29	Cyanide bar 1st Nat'l Bank - Trust
JUN 18 1902	825	9.59	9.43	.16	Rever. Rapid City W. S. Elder
JUN 18 1902	826	344.19	342.40	1.79	Cyanide bar 2-bars
JUN 18 1902	Mass 32.	875.12	873.88	1.24	816 and 824. 3-bars
JUN 18 1902	Mass 33.	383.08	381.35	1.73	823, 825, 826 For Quarter
JUN 18 1902	Clippis Bar	50.45	50.15	.30	Ending June 30.
JUN 18 1902	Sweeps bar	34.25	34.00	.25	For Quarter Ending June 30.

UNITED STATES MINT SERVICE.

Beginning of the Fiscal year
1902/1903.

U. S. MINT SERVICE—FORM No. 81.

CALCULATION BLOTTER,

2-1076

Date.	Number	Before Melting	After Melting	Loss	Beginning Fiscal year July-1st 1902 Remarks
JUN 26 1902	827.	245.15	244.53	.62	Holy Terror Mining Co. - Bar
JUN 26 1902	828.	437.03	443.66	3.37	John Hunter, Cyanide Bar covered with base.
JUN 26 1902	829.	22.62	22.41	.21	W. H. Pates cashier Placer dust
JUN 26 1902	830.	69.06	68.58	.48	W. O. Morrison, ass't. Bar
JUN 26 1902	831.	7.67	7.65	.02	Standard Cyanide Co. Bar Charles Henley clean looking bar
JUN 28 1902	832	264.13	263.85	.28	H. J. M. Co Bar
JUN 28 1902	833	488.98	484.18	4.80	J. V. N. Dorr Bar
JUL 1 1902	834	537.68	536.40	1.28	W. J. Kragier Bar
JUL 1 1902	835	8.32	8.31	.01	C. Henley Bar
JUL 3 1902	836	321.66	320.85	.81	W. J. Elder Bar
JUL 11 1902	836	908.12	906	2.12	E. J. McCarthy Bar
JUL 11 1902	837	453.40	450.60	2.80	J. Hunter Bar
JUL 11 1902	838	8.57	8.56	.01	J. L. Penman Bar
JUL 11 1902	839	849.26	848.85	.41	O. N. Brown Bar
JUL 11 1902	840	806	805	.01	J. L. Penman Bar
JUL 14 1902	841	9.22	8.93	.29	A. Welch dust - mg =
JUL 21 1902	842	284.20	283.38	.82	J. V. N. Dorr Bar
JUL 21 1902	843	25.35	25.06	.29	J. L. Penman Bar
JUL 21 1902	844	196.27	195.70	.57	H. J. M. Co Bar
JUL 21 1902	845	287.73	283.44	4.29	J. W. Russell Bar
JUL 21 1902	846	383.52	381.01	2.51	John Hunter Base

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

2-1076

Date	Number	Before melting	after melting	Loss	Remarks
AUG 19 1902	859	154.58	154.43	.15	W.S. Elder Bar
AUG 20 1902	860	830.13	826.73	3.40	W.A. Mc Pherson
AUG 25 1902	861	28.49	28.01	.48	C.H. Kamman Bar
AUG 25 1902	862	219.23	218.90	.33	H. J. M. Co Bar
AUG 25 1902	863	593.88	593.12	.76	O.V. Brown Bar
AUG 27 1902	864	237.29	237.17	.12	J.B. Empson Bar
AUG 27 1902	865	162.35	161.88	.47	W.S. Elder Bar
AUG 27 1902	866	442.48	439.80	2.68	W.A. Hazen Bar
AUG 27 1902	867	437.50	436.60	.90	J.V. n. Dorr Bar
SEP 3 1902	868	11.08	11.07	.01	W.R. Elliott Bar
SEP 3 1902	B.A. 104	263.03	260.25	2.78	R.H. Ogden B.A.
SEP 10 1902	869	890.18	889.55	.63	W.A. McPherson Bar
SEP 10 1902	870	17.59	17.53	.06	J.S. Schuman Bar
SEP 10 1902	871	625.60	620.20	5.40	J. Hunter Bar
SEP 10 1902	872	667.78	666.62	1.16	O.V. Brown Bar
SEP 10 1902	873	266.90	266.00	.90	H. J. M. Co Bar
SEP 17 1902	874	28.17	27.94	.23	W.H. Gates Lust
SEP 17 1902	875	10.41	9.82	.59	V.E. Franklin Bar
SEP 17 1902	876	220.88	220.54	.34	W.S. Elder Bar
SEP 17 1902	877	204.56	204.04	.52	Ed. Hunt Bar
SEP 17 1902	878	635.60	633.00	2.60	J.V. n. Dorr Bar
SEP 17 1902	879	175.56	173.42	2.14	W.S. Elder Bar

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

Date	Number	Before melting	after melting	Loss	Remarks
SEP 23 1902	880	10.71	10.60	.11	H. W. Ames Bar
SEP 23 1902	881	1376.52	1374.20	2.32	E. J. McConthy Bar
SEP 23 1902	882	152.75	150.45	2.30	J. W. Russell Bar
SEP 23 1902	883	156.18	155.35	.83	W. S. Elder Bar
SEP 23 1902	884	440.45	438.75	1.70	J. Hunter Bar
SEP 23 1902	885	216.94	216.77	.17	H. J. M. Co Bar
SEP 29 1902	886	238.78	237.34	1.44	W. S. Elder Bar
SEP 29 1902	887	724.22	722.10	2.12	J. Under Bar
SEP 29 1902	888	373.64	371.65	1.99	W. S. Auger Bar
SEP 29 1902	889	352.39	352.00	.39	O. V. Brown Bar
OCT 1 1902	Mass No. 9	1088.82	1085.85	2.97	Mass No. 9
OCT 1 1902	Mass No. 10	1401.45	1400.05	$\frac{1.40}{1.34}$	Mass No. 10
OCT 1 1902	Mass No. 11	1143.30	1141.35	$\frac{1.95}{1.81}$	Mass No. 11
OCT 1 1902	Mass No. 12	960.14	958.36	1.78	Mass No. 12
OCT 1 1902	Calips Bar	30.24	30.15	.09	Calips Bar
OCT 9 1902	890	169.88	169.20	.68	W. S. Elder Bar
OCT 9 1902	891	880.68	879.40	1.28	E. J. McConthy Bar
OCT 9 1902	892	181.81	181.65	.16	Ed. Hanschka Bar
OCT 9 1902	893	17.59	17.59	.32	R. E. Hoyer Bar
OCT 9 1902	894	80.30	79.83	.47	W. S. Elder Bar
OCT 9 1902	895	217.52	217.04	.48	H. J. M. Co Bar
OCT 9 1902	896	422.23	419.77	2.46	J. Hunter Bar

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

Date	Number	Before melting	after melting	Looss	Remarks
OCT 21 1902	897	510.95	510.24	.69	20 A McPherson
OCT 21 1902	898	493.73	493.50	.23	O. K. Brown Bar
OCT 21 1902	899	198.74	197.33	1.41	W. S. Elder Bar
OCT 21 1902	900	139.44	138.76	.68	W. S. Elder Bar
OCT 21 1902	901	175.56	173.61	1.95	S. W. Russell Bar
OCT 21 1902	902	293.34	293.11	.23	O. K. Brown Bar
OCT 21 1902	903	137.80	137.04	.76	W. S. Elder Bar
OCT 21 1902	904	242.88	242.75	.13	H. J. M. Co Bar
NOV 3 1902	905	1087.96	1085.40	2.56	J. V. V. Dorr Bar
NOV 3 1902	906	189.00	188.20	.80	W. B. Miller Bar
NOV 3 1902	907	1143.47	1140.92	2.55	J. V. V. Dorr Bar
NOV 3 1902	908	336.07	334.80	1.27	W. J. Magier Bar
NOV 3 1902	909	332.01	321.25	1.76	W. S. Elder Bar
NOV 3 1902	910	74.59	73.72	.87	S. W. Russell Bar
NOV 3 1902	Mass 13	1083.60	1082.00	1.60	Mass cro. 13
NOV 3 1902	Mass 14	1013.90	1013.00	.90	Mass cro 14
NOV 3 1902	B. A. 106	301.77	301.15	.62	S. B. Morrison Bar
NOV 3 1902	B. A. 107	334.37	332.91	1.46	J. Hunter Bar
NOV 3 1902	Mass cro. 15	1194.48	1191.48	3.00	Mass cro. 15
NOV 7 1902	911	541.27	539.50	1.77	E. M. Hallmark Bar
NOV 7 1902	912	517.32	515.67	1.65	J. Hunter Bar
NOV 7 1902	913	7.20	6.85	.35	J. W. Chase Bar
NOV 7 1902	914	240.56	238.94	1.62	W. S. Elder

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

Date	Number	Before melting	after melting	Loss	Remarks
NOV 21 1902	915	262.53	262.25	.28	H. J. M. 60 Bar
NOV 21 1902	916	589.74	589.12	.62	O. N. Brown Bar
NOV 21 1902	917	461.65	451.00	10.65	M. Thompson very Base
NOV 21 1902	918	335.13	333.55	1.58	W. S. Elder Bar
NOV 21 1902	919	315.02	314.71	.31	E. H. Henschke Bar
NOV 21 1902	920	303.58	303.40	.18	O. N. Brown Bar
NOV 21 1902	921	650.98	650.19	.79	J. N. Dlott Bar
NOV 21 1902	922	437.20	434.72	2.48	J. Hunter Bar
NOV 21 1902	923	769.65	766.37	3.28	A. Higby Bar
NOV 29 1902	924	180.87	179.65	1.22	W. S. Elder Bar
NOV 29 1902	925	368.13	367.73	.40	H. J. M. 40 Bar
NOV 29 1902	926	446.26	442.70	3.56	W. S. Frazier King
NOV 29 1902	927	215.83	214.31	1.52	W. S. Elder
NOV 29 1902	Mass cro 16	1075.28	1073.22	2.06	Mass 3 Bar cro 16
NOV 29 1902	Bar 108	98.46	96.93	1.53	J. W. Russell Bar
NOV 29 1902	Mass 17	930.95	930.18	.77	Mass 4 Bar cro 17
NOV 29 1902	Mass 18	950.35	948.43	$\frac{1.92}{.689}$ 1.24	Mass 3 Bar cro 18
NOV 29 1902	Mass cro 19	886.44	885.80	$\frac{.64}{.43}$ 1.21	Mass 2 Bar cro 19
NOV 29 1902	Mass 19 Remelt	886.12	884.48	.64	Mass 19 Remelt
DEC 6 1902	928	348.89	347.47	1.42	M. Thompson Bar
DEC 6 1902	929	727.97	726.50	1.47	A. Higby
DEC 6 1902	930	213.30	211.93	1.37	W. B. Kell Bar

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

2-1070

Date	Number	Before melting	after melting	Loss	Remarks
DEC 15 1902	931	551.93	543.90	8.03	J. Hunter 2. Remelt
DEC 15 1902	932	1121.27	1119.00	2.27	J. V. Mallory Bar
DEC 15 1902	933	636.58	635.99	.59	O. H. Brown Bar
DEC 15 1902	934	740.03	738.17	1.86	J. V. Mallory Bar
DEC 15 1902	B. A. 109	112.39	110.74	1.65	S. W. Russell Bar, Ret
DEC 15 1902	B. A. 110	176.80	176.61	.19	W. C. Morrison Bar
DEC 15 1902	Mass cro. 20	810.00	808.30	1.70	Mass cro. 20
DEC 15 1902	Mass 21	934.18	930.65	$\frac{3.53}{17.4}$ 3.46	Mass cro. 21
DEC 15 1902	Mass cro. 21	930.57	930.23	$\frac{.34}{17}$.17	Mass, 21 Remelt
DEC 15 1902	Mass cro. 22	1197.28	1194.48	$\frac{2.80}{15.9}$ 2.65	Mass cro. 22
DEC 23 1902	935	448.09	445.75	2.34	R. S. Jamison Bar
DEC 23 1902	936	74.00	72.28	1.72	Mrs J. C. Kruppy, dust
DEC 23 1902	937	9.76	9.43	.33	Mrs J. C. Kruppy, dust
DEC 23 1902	938	77.90	76.64	1.26	S. W. Russell Retort
DEC 23 1902	939	702.93	700.62	2.31	A. Higby Bar
DEC 23 1902	940	262.62	255.80	6.82	M. Thompson Bar
DEC 23 1902	941	33.57	33.49	.02	E. Faust Bar
DEC 23 1902	942	126.04	125.38	.66	J. Hunter Bar
DEC 23 1902	943	317.44	316.64	.80	R. S. Jamison Bar
DEC 23 1902	944	5.63	5.57	.06	H. Kiedderger dust
DEC 23 1902	945	195.57	195.20	.37	J. B. Morrison Bar
DEC 23 1902	946	13.01	12.06	.95	H. Frank Bar

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

2-1026

Date	Number	Before melting	after melting	Loss	Remarks
DEC 31 1902	947	304.75	300.80	3.95	W. J. Harper Bar
DEC 31 1902	948	167.96	166.40	1.56	W. J. Elder Bar
DEC 31 1902	949	692.62	684.98	7.64	J. Lundberg Bar
DEC 31 1902	950	812.35	811.78	.57	O. W. Brown Bar
DEC 31 1902	Mass No. 23	1182.93	1181.18	$\frac{1.75}{1.50}$	Mass No. 23
DEC 31 1902	Calips	27.52	27.40	.12	Calips Bar
JAN 17 1903	951	216.58	210.13	6.45	M. Thompson Bar
JAN 17 1903	952	479.58	478.25	1.33	A. Higby Bar
JAN 17 1903	953	62.55	61.53	1.02	J. W. Russell Retort
JAN 17 1903	954	385.10	383.67	1.43	W. J. Elder Bar
JAN 17 1903	955	185.06	183.40	1.66	J. Hunter Bar
JAN 17 1903	956	373.71	372.93	.78	O. W. Brown Bar
JAN 17 1903	957	170.84	170.47	.37	E. Hanschka Bar
JAN 17 1903	958	43.22	43.18	.04	E. Faust Bar
JAN 17 1903	959	243.33	242.67	.66	W. J. Elder Bar
JAN 17 1903	960	5.57	5.49	.08	H. W. Faust Bar
JAN 17 1903	961	401.12	399.95	1.17	A. Higby Bar
JAN 17 1903	962	28.76	28.70	.06	E. Faust Bar
JAN 17 1903	963	157.31	155.53	1.78	W. J. Elder Bar
JAN 22 1903	964	813.75	812.68	1.07	J. von Kory Bar
JAN 22 1903	965	187.99	186.84	1.15	J. Hunter Bar

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

2-1070

Date	Number	Before melting	after melting	Loss	Remarks
JAN 29 1903	966	465.08	462.40	2.68	W. J. Maginn Bar
JAN 29 1903	967	5.48	5.45	.03	W. L. Frost Bar
JAN 29 1903	968	379.86	378.57	1.29	W. J. Elder Bar
JAN 29 1903	969	949.64	948.98	.66	O. C. Brown Bar
JAN 29 1903	Mass cro. 24	828.67	826.88	$\frac{1.79}{2.3}$ 1.56	Mass. Cro 24 =
JAN 29 1903	Mass cro. 24	827.07	827.38	gun. 10	Mass 24 Remelt-
JAN 29 1903	Mass cro. 25	1164.78	1161.15	$\frac{3.63}{3.35}$	Mass cro. 25
JAN 29 1903	Mass cro. 26	1094.82	1092.14	$\frac{2.68}{3.32}$ 2.36	Mass cro. 26
JAN 29 1903	Mass cro. 27	832.82	830.46	$\frac{2.37}{1.70}$ 1.67	Mass cro. 27
JAN 29 1903	Mass cro. 27	831.05	829.33	$\frac{1.72}{70}$ 1.02	Mass Remelt cro. 27
11. 23. 02	B.A. 111. Cro	303.74	301.65	2.09	R. S. Jamison Bar
11. 31. 02	B.A. 112	167.96	166.30	1.66	W. J. Elder Bar 112
JAN 29 1903	B.A. 113	342.00	339.85	$\frac{2.15}{.8}$	B.A. W. S. 113 Elder
JAN 29 1903	B.A. 114	238.08	237.00	1.08	W. S. Elder
JAN 29 1903	B.A. 115	157.31	155.48	$\frac{1.83}{.0.54}$	W. S. Elder
JAN 30 1903	B.A. 116	26.42	26.18	.24	G. W. Clark B.A. 116
JAN 30 1903	B.A. 117	342.00	339.35	2.65	W. J. Elder Bar
JAN 30 1903	B.A. 118	367.46	352.03	15.43	J. W. Dorr Bar
JAN 30 1903	Mass cro. 28	775.55	773.97	$\frac{1.58}{39}$ 1.19	Mass cro. 28
FEB 10 1903	970	205.52	201.24	4.08	W. J. Elder Bar
FEB 10 1903	971	133.01	131.12	1.89	J. W. Russell Retort
FEB 10 1903	972	707.38	706.40	.98	H. A. Keller Bar
FEB 10 1903	973	227.73	277.04	.69	W. S. Bar Marrison
FEB 10 1903	974	334.24	330.98	3.26	J. B. Empson Bar

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

Date	Number	Before melting	after melting	Loss	Remarks
FEB 28 1903	975	581.40	580.98	.42	O. N. Brown Bar
FEB 28 1903	976	593.83	583.10	10.73	A. R. Byrnes Bar
FEB 28 1903	977	8.63	8.51	.12	J. S. Denman Sheet
FEB 28 1903	978	119.56	118.11	1.45	J. W. Russell Retort
FEB 28 1903	979	5.78	5.50	.28	J. W. Gause Bar
FEB 28 1903	980	340.80	339.72	1.08	W. S. Elder
FEB 28 1903	981	475.59	457.17	18.42	A. R. Byrnes Bar
FEB 28 1903	982	718.98	718.38	.60	O. N. Brown
FEB 28 1903	983	30.02	30.00	.02	A. J. Mathewson
FEB 28 1903	984	188.26	187.27	.99	W. S. Elder Bar
FEB 28 1903	985	332.82	329.35	3.47	W. S. Anzies
FEB 28 1903	986	11.36	11.26	.10	Jacob melt
FEB 28 1903	987	195.84	195.55	.29	S. B. Morrison
FEB 28 1903	Ba 119	180.86	158.95	21.91	W. S. Elder
FEB 28 1903	Ba. 120	326.11	323.78	2.33	W. S. Elder
FEB 28 1903	Mass No. 29	825.88	818.50	7.38 $\frac{1.90}{5.48}$	Mass No. 29
FEB 28 1903	Mass 29	820.60	817.79	2.81 $\frac{.59}{2.22}$	Remelt
FEB 28 1903	Mass No. 30	1172.08	1169.28	2.80 $\frac{.26}{2.54}$	Mass No. 30
FEB 28 1903	Mass 31	870.95	868.44	2.51 $\frac{.51}{2.00}$	Mass No. 31
MAR 3 1903	988	970.77	963.13	7.64	H. A. Keller Bar
MAR 3 1903	989	80.55	79.01	1.54	R. V. Ogden Bar

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

Date	Number	Before melting	after melting	Loss	Remarks
MAR 16 1903	990	117.29	110.58	6.71	W.S. Elder Bar
MAR 16 1903	991	398.19	388.98	9.21	J. Hunter Bar
MAR 16 1903	992	346.19	340.85	5.34	A.R. Byrnes Bar
MAR 16 1903	993	17.29	17.22	.07	W.L. Bailey Bar
MAR 16 1903	994	432.40	432.08	.32	O.N. Brown Bar
MAR 16 1903	995	17.43	16.94	.49	M.R. Russell Retort
MAR 16 1903	996	9.79	9.37	.42	W.L. Nelson Bar
3.2 MAR 16 1903	Mass No. 32	691.49	690.18	$\frac{1.31}{.58}$.73	Mass No 32
MAR 16 1903	Mass No 33	643.63	642.28	$\frac{1.35}{.25}$ 1.10	Mass No. 33
MAR 16 1903	Mass No. 34	885.17	882.73	$\frac{2.44}{.56}$ 1.88	Mass No. 34
MAR 16 1903	Mass No. 35	498.90	496.60	$\frac{2.30}{.74}$ 1.56	Mass No. 35
MAR 26 1903	997	185.85	180.45	5.40	W.S. Elder Bar
MAR 26 1903	998	148.23	147.98	.25	Ed. Hanschka Bar
MAR 26 1903	999	82.62	81.44	1.18	R.N. Ogden Bar
MAR 26 1903	1000	845.29	830.50	14.79	A.R. Byrnes new base
MAR 26 1903	1001	226.55	224.57	1.98	J. Hunter Bar
MAR 26 1903	changed to 1002 B. assay	162.42	161.35	1.07	W.S. Elder Bar
MAR 26 1903	1002	592.99	592.21	.78	O.N. Brown Bar
MAR 26 1903	1003	370.91	364.85	6.06	W.S. Hooper Bar
MAR 26 1903	1004	321.79	319.50	2.29	W.S. Elder Bar

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

2-1076

Date	Number	Before Melting	After Melting	Loss	Remarks
MAR 28 1903	Mass No. 36	834.97	830.84	$\frac{4.13}{4.00}$	Mass No. 36
MAR 28 1903	Sweep Bar	58.60	57.70	$\frac{.30}{.05}$ 25	Sweep Bar
MAR 28 1903	Collier Bar	31.25	31.09	.16	Collier Bar
MAR 28 1903	Mass 37	499.00	498.25	$\frac{.75}{.05}$ 51	Mass No. 37
4.13 APR 13 1903	1005	951.65	943.04	8.61	J. R. Bar Byrner
APR 13 1903	369.92	365.93		3.99	J. Hunter 1006
APR 13 1903	1007	403.16	402.15	1.01	M. Thomson Bar
APR 13 1903	1008	629.32	628.59	.73	H. E. Franklin Bar
APR 13 1903	1009	75.60	74.31	1.29	S. W. Russell Retort
APR 13 1903	1010	5.36	5.35	.01	V. E. Swenson Bar
APR 13 1903	1011	253.34	252.32	1.02	W. S. Elder Bar
APR 17 1903	1012	90.29	88.03	2.26	W. S. Elder Bar
APR 17 1903	1013	260.82	197.81	3.01	S. W. Russell Retort
APR 17 1903	1014	25.22	19.96	5.26	A. Dean Placer
APR 29 1903	1015	267.30	263.20	4.10	J. Hunter Charger to B. A. No. 123
APR 29 1903	1016	935.04	927.00	8.04	J. V. Dorr Bar
APR 29 1903	1017	106.40	102.00	4.40	W. S. Elder Bar
APR 29 1903	1018	365.25	356.09	9.16	W. Hinzler Bar
APR 29 1903	1019	174.38	171.92	2.46	R. H. Ogden

UNITED STATES MINT SERVICE.

SEP 19 1900

SEP 19 1900

SEP 19 1900

SEP 19 1900

SEP 19 1900

SEP 19 1900

SEP 19 1900

CALCULATION BLOTTER,

2-1070	Date	Number	Before melting	after Melting	Loss	Remarks
	APR 29 1903	1020	10.26	9.08	1.18	A. Dean Placer
	APR 29 1903	Mass No. 38	846.34	844.82	$\frac{1.52}{34}$ 1.13	Mass No. 38
	APR 29 1903					
	APR 29 1903					
	APR 29 1903	B.A. ₁₂₃	263.20	262.65	.55	B.A. 123
	APR 29 1903	Mass No 39	763.05	760.45	$\frac{49}{2.60}$ 2.11	Remell- 3. Bar, add
	MAY 1 1903	Mass No 39	1193.34	1190.60	$\frac{2.74}{35}$ 2.39	Remell- Mass. 39
	MAY 23 1903	1021	101.21	100.75	46	W.S. Elder Bar
	MAY 23 1903	1022	1067.35	1058.25	9.10	J.R. Baldwin Bar
	MAY 23 1903	1023	65.15	64.44	.71	W.S. Elder Bar
	MAY 23 1903	1024	160.20	159.90	.30	E. Honchka Bar
	MAY 23 1903	1025	1121.10	1119.85	1.25	J. Lundberg
	MAY 23 1903	1026	746.51	745.90	.61	O.N. Brown Bar
	MAY 23 1903	1027	6.05	5.93	.12	H.W. Jones Placer
	MAY 23 1903	1028	342.19	336.90	5.29	M. Thompson Bar
	MAY 23 1903	1029	236.00	234.45	1.55	W.S. Elder Bar
	MAY 23 1903	1030	175.20	174.90	.30	E. Honchka Bar
	MAY 23 1903	1031	17.52	17.32	.20	J. Hall Bar
	MAY 23 1903	1032	1123.70	1120.46	3.24	C.G. Heizer Bar
	MAY 23 1903	1033	168.48	167.85	.63	W.S. Elder Bar

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

2-1976

Date	Number	Before melting	after melting	Loss	Remarks
MAY 27 1903	1034	624.88	613.80	11.08	J. V. N. L. Bar
MAY 27 1903	1035	317.54	313.94	3.60	M. Thompson Bar
MAY 27 1903 6-1-"	1036	151.12	150.40	.72	W. S. Elder Bar
MAY 27 1903 6-4-"	1037	189.33	186.45	2.88	W. E. Franklin Bar
MAY 27 1903 6-5-"	1038	178.78	175.35	3.43	W. J. Frozier Bar
MAY 27 1903 6-8-"	1039	1193.27	1192.17	1.10	A. R. Baldwin Bar
MAY 27 1903 6-9-"	1040	71.72	67.27	4.45	J. W. Fowler Retort
MAY 27 1903 6-12-"	1041	784.55	783.73	.82	G. E. Heizer Bar
MAY 27 1903	1042	270.38	268.16	2.22	Mass Thompson Bar
MAY 27 1903	B. A. 124	1116.15	1108.45	7.70	J. Lundberg B. A.
MAY 27 1903	Mass No. 40	1075.88	1074.43	$\frac{1.45}{38}$ 1.07	Mass No. 40
JUN 1 1903	Mass No. 41	667.35	665.12	$\frac{2.23}{50}$ 1.73	Mass No. 41
JUN 1 1903	Mass No. 42	575.82	575.32	.50	Mass No. 41
JUN 15 1903	1043	272.35	271.03	1.32	W. S. Elder Bar
JUN 15 1903	1044	166.12	165.87	.25	W. O. Bar Morrison
JUN 15 1903	1045	137.06	134.77	2.29	Am. Nat. B. Retort
JUN 22 1903	Mass No. 43	713.97	714.10	.13	Mass S. Sp. No. 43
JUN 22 1903	Mass No. 44	702.62	702.20	.44	Mass No. 44
JUN 22 1903	Clips Bar	18.90	18.80	.10	Clips Bar
JUN 22 1903	Sweep Bar	8.15	7.82	.33	Sweep Bar

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

2-1076

Date	Number	Before melting	after melting	Loss	Remarks
JUN 26 1903	1046	123.22	122.75	.47	W.S. Elder Bar
JUN 26 1903	1047	135.25	130.81	4.44	J.W. Fowler Retort
JUN 26 1903	1048	662.37	661.61	.76	O.N. Brown Bar
JUN 30 1903	1049	369.37	364.40	4.97	changed to Balfour W.A. Kelley
JUN 30 1903	1050	127.07	126.49	.58	W.S. Elder Bar
JUN 30 1903	1051	100.12	97.70	2.42	J.W. Fowler Retort
JUL 15 1903	1052	432.20	431.51	.69	A.H. Donbuth Bar
JUL 15 1903	1053	483.95	482.92	1.03	A.R. Baldwin Bar
JUL 15 1903	1054	260.18	253.30	6.88	W.S. Hazier Bar
JUL 15 1903	1055	118.27	117.18	1.09	S.W. Russell Retort
JUL 15 1903	1056	5.79	5.69	.10	J.S. Shennan Bar
JUL 15 1903	1057	790.75	784.26	6.49	J.V. K. Dorr Bar
JUL 15 1903	1058	131.68	130.33	1.35	J.W. Fowler Retort
JUL 15 1903	1059	322.88	321.49	1.39	O.N. Brown Bar
JUL 15 1903	1060	112.02	110.38	1.64	H.S. Vincent Retort
JUL 15 1903	1061	254.51	253.91	.60	E. Henschke Bar
JUL 15 1903	1062	164.87	163.80	1.07	W.S. Elder Bar
JUL 15 1903	Mass No 1	914.30	912.82	1.48 1.67 1.38	Mass No 1
JUL 15 1903	Mass No. 1	912.80	911.25	1.55 45 1.10	Remelt Mass No 1
JUL 15 1903	Mass No. 2	913.15	912.12	1.03 20 83	Mass No. 2
JUL 15 1903	Mass No. 3	1037.25	1034.84	2.41 72 469	Mass No. 3

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

2-1076

Date	Number	Before Melting	after Melting	Loss	Remarks
JUL 15 1903	Mass No 4	798.55	797.59	$\frac{.96}{.235} = .71$	Mass No. 4
JUL 15 1903					
JUL 15 1903	B. A. 126	8.23	8.21	.02	E. J. Kennedy
JUL 15 1903	B. A. 127	6.81	6.79	.02	" " "
JUL 15 1903	B. A. 128	7.14	7.07	.07	" " "
JUL 15 1903	B. A. 129	6.31	6.25	.06	" " "
JUL 30 1903	1063	287.37	286.27	1.10	M. Thompson Bar
JUL 30 1903	1064	356.95	353.80	1.15	A. R. Baldwin Bar
JUL 30 1903	1065	64.32	63.53	.79	W. S. Elder Bar
JUL 30 1903	B. A. 130	373.82	372.79	1.03	L. C. Hodson B. A. 130
JUL 30 1903	1066	379.23	378.68	.55	L. C. Hodson Bar
JUL 30 1903	1067	669.94	668.53	1.41	O. V. Brown Bar
JUL 30 1903	1068	5.74	5.44	.30	K. W. Tumble
JUL 30 1903	Mass No. 5	883.00	882.00	$\frac{1.00}{.82} = .82$	Mass No. 5
JUL 30 1903	Mass No. 6	664.43	663.48	$\frac{.95}{.17} = .78$	Mass No. 6.
AUG 15 1903	1069	234.70	234.24	.46	E. Henschke Bar
AUG 15 1903	1070	1061.60	1059.86	1.74	A. R. Baldwin Bar
AUG 15 1903	1071	7.07	6.95	.12	H. W. Somers Sheet
AUG 15 1903	1072	451.89	447.54	4.35	J. W. Russell Sheet
AUG 15 1903	1073	487.39	486.29	1.10	O. V. Brown Bar

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

<i>date</i>	<i>Number</i>	<i>Before Melting</i>	<i>after Melting</i>	<i>Loss</i>	<i>Remarks</i>
AUG 15 1903	1074	415.65	351.47	64.18	very Frigid Base
AUG 15 1903	1075	46.02	45.55	.47	W. Hager Bar
AUG 15 1903	1076	400.74	398.15	2.59	M. Thompson Bar
AUG 15 1903	Mass No 7	757.09	755.57	$\frac{1.52}{.80}$	Mass No. 7.
AUG 15 1903					
AUG 30 1903	Mass No 8	884.08	883.48	.60	Mass No. 8
AUG 30 1903	1077	1137.60	1106.10	31.50	H. R. Baldwin Base
AUG 30 1903	1078	582.57	581.20	1.37	A. Nat. Bank Bar
SEP 15 1903	1079	1343.33	1316.47	26.86	Baldwin A. R.
SEP 15 1903	1080	620.62	619.20	1.42	O. C. V. Brown
SEP 15 1903	1081	340.17	339.28	.89	Mass Thompson
SEP 15 1903	1082	557.90	543.19	8.71	S. W. Russell
SEP 15 1903	Mass No. 9	396.64	396.64	.00	Mass No. 9
SEP 15 1903	B. A. 131	49.99	49.75	.24	H. Bischoff
SEP 30 1903	Mass No. 10	1081.97	1079.75	$\frac{2.22}{.69}$ $\frac{1.53}{.47}$	$\frac{1.47}{.42}$ Mass No. 10
SEP 30 1903	B. A. 132	62.54	62.49	.05	E. J. Kennedy
SEP 30 1903	Collier Bar	19.18	19.02	$\frac{.16}{.04}$ $\frac{.12}{.12}$	Collier Bar
SEP 30 1903	Sweep Bar	12.58	12.26	.38	Sweep Bar
SEP 30 1903	1083	1106.63	1099.50	7.13	H. R. Baldwin

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

2-1076

Date	Number	Before melting	after melting	Loss	Remarks
SEP 30 1903	1084	336.92	336.31	.61	Ed Honchka
SEP 30 1903	1085	401.00	396.16	4.84	S. W. Russell
SEP 30 1903	1086	10.13	8.58	1.55	J. L. Sullivan
SEP 30 1903	1087	540.27	537.28	2.99 2.38 .61	O. V. Brown 2.38 Fine spot
OCT 15 1903	1088	1005.90	1005.40	.50	A. R. Baldwin
OCT 15 1903	1089	145.08	142.42	2.66	H. Bischoff
OCT 15 1903	1090	363.90	360.51	3.39	S. W. Russell
OCT 15 1903	1091	458.77	458.52	.25	O. V. Brown Bar
OCT 30 1903	1092	279.95	279.44	.51	Mase Thompson
OCT 30 1903	1093	991.40	990.24	1.16	A. R. Baldwin
OCT 30 1903	1094	190.90	190.32	.58	W. O. Morrison
OCT 30 1903	1095	281.38	276.34	5.04	S. W. Russell
OCT 30 1903	1096	60.80	58.60	2.20	J. W. Fowler
OCT 30 1903	1097	8.47	7.48	.99	Matt. Saari
OCT 30 1903	1098	6.79	6.77	.02	A. W. Merry
OCT 30 1903	1099	509.12	508.43	.69	O. V. Brown
OCT 30 1903	B. A. 133	63.10	63.03	.07	J. H. Mattson
OCT 30 1903	B. A. 134	64.28	64.19	.09	E. J. Kennedy

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

2-1070

Date	Number	Before Melting	after melting	Loss	Remarks
OCT 30 1903	Mass No 11	1050.14	1048.50	$\frac{1.64}{.34}$ 1.30	Mass No 11
NOV 15 1903	1100	1161.85	1159.21	2.64	J.R. Baldwin
NOV 15 1903	1100	1160.02	1159.21	.81	Remell-
NOV 15 1903	1101	616.52	615.24	1.28	J. Wal. Bank
NOV 15 1903	1102	5.58	5.49	.09	H.W. Somers
NOV 15 1903	1103	465.68	458.42	7.26	S.W. Russell
NOV 15 1903	1104	461.81	461.57	.24	O.N. Brown
NOV 15 1903	1105	229.86	229.48	.38	Mose Thompson
NOV 30 1903	1106	24.55	24.29	.26	Keystone Bank
NOV 30 1903	1107	985.25	976.29	8.96	A.R. Baldwin
NOV 30 1903	1108	128.71	127.98	.73	Rabl-De Balle g. cert. m. Co
NOV 30 1903	1109	176.81	176.42	.39	Ed. Hanschke
NOV 30 1903	1110	1017.19	1115.19	2.00	1st Nat'l B. H.S. M. Co
NOV 30 1903	1111	395.54	395.25	.29	C.E. Heizer
NOV 30 1903	1112	609.60	592.65	16.95	R.N. Ogden
NOV 30 1903	Mass No. 12	573.44	572.59	$\frac{.85}{.45}$ gram .42	5. Barr
NOV 30 1903	Mass No. 13	421.62	421.58	.04	2. Barr
DEC 15 1903	1113	766.40	763.23	3.17	1. Val. B. H.S. M. Co
DEC 15 1903	1114	569.65	568.32	1.33	A.R. Baldwin

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

2-1076

Date	Number	Before melting	after melting	Loss	Remarks
DEC 15 1903	1115	13.54	12.67	.87	Wm. Selbie
DEC 15 1903	1116	442.69	435.29	7.40	R. V. Ogden
DEC 15 1903	1117	404.35	403.97	.38	E. C. Neizer
DEC 15 1903	1118	548.18	547.37	.81	I. Nat. B. H. S. M. Co
DEC 15 1903	1119	238.46	238.04	.42	Mose Thompson
DEC 15 1903	1120	55.06	54.87	.19	A. M. Dept. O'Brien
DEC 15 1903	B. A. 135	1276.58	1258.85	17.73	A. R. Baldwin
DEC 15 1903	1121	1303.75	1292.01	11.74	A. R. Baldwin
DEC 15 1903	1122	529.05	527.84	1.21	I. Nat. B. H. S. M. Co
DEC 31 1903	1123	159.12	158.78	.34	Ecl Honechka
DEC 31 1903	1124	410.86	405.80	5.06	J. W. Russell
DEC 31 1903	Mass No 14	470.42	369.12	$\frac{1.30}{.34}$.96	4. Barr
DEC 31 1903	Elips Bar	1457	1454	.03	Elips Bar
DEC 31 1903	Sweep Bar		9.00	9.00	Sweep Bar
DEC 31 1903	1125	319.85	319.60	.25	O. V. Brown
JAN 15 1904	1126	1246.27	1242.67	3.60	A. R. Baldwin Kendall
JAN 15 1904	1127	338.20	237.61	.59	J. Hunter Bar
JAN 15 1904	1128	1251.89	1250.80	1.09	McNaughton J. S. Ghan
JAN 15 1904	1129	340.72	334.65	6.07	J. W. Russell Blot

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

Date	Number	Before Melting	After Melting	Loss	Remarks
JAN 15 1904	1130	26.02	25.98	04	W. L. Edholm
JAN 15 1904	1131	87.03	77.52	9.51	M. S. Laughlin J. S. Green
JAN 15 1904	1132	185.91	185.60	.31	O. V. Brown
JAN 15 1904	1133	338.79	337.45	1.34	Mass Thompson
JAN 15 1904	1133	337.59	334.35	3.24	Very Bare Remelt- Thompson
JAN 15 1904	B. A. 136	1431.10	1420.40	10.70	Hidden Fortune
JAN 15 1904	B. A. 137	153.89	153.18	.71 <u>.12</u> .59	Button 137
JAN 30 1904	1134	13.75	13.49	.26	J. F. Summers Lost
JAN 30 1904	1135	1061.83	1060.70	1.13	J. R. Baldwin
JAN 30 1904	1136	363.48	362.88	.60	J. Hunter Bar
JAN 30 1904	1137	363.13	362.95	.18	O. V. Brown
JAN 30 1904	1138	614.53	571.05	43.48	R. V. Lee Ogden
JAN 30 1904	B. A. 138	981.65	980.64	1.01	J. R. Baldwin
JAN 30 1904	Mass No. 15	540.70	539.80	.90 <u>.30</u> .60	Must No. 15
JAN 30 1904	Mass No. 15	540.08	539.25	.83 <u>.44</u> .39	Remelt- 5. Barz
FEB 15 1904	1139	400.00	398.95	1.05	W. L. Edholm M. S. Laughlin
FEB 15 1904	1140	649.89	648.43	1.46	J. R. Baldwin
FEB 15 1904	1141	413.74	413.05	.69	J. Hunter

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

2-1076

Date	Number	Before Melting	After Melting	Loss	Remarks
FEB 15 1904	1142	657.46	605.63	51.83	J. W. Russell Very Base
FEB 15 1904	1143	465.16	464.98	.18	O. V. Brown
FEB 15 1904	1144	184.38	183.84	.54	M. T. Thompson
FEB 29 1904	1145	838.37	831.13	7.24	A. R. Baldwin
FEB 29 1904	1146	1176.45	1175.78	.67	W. L. M. E. Laughlin
FEB 29 1904	1147	501.53	500.18	1.35	A. R. Baldwin
FEB 29 1904	1148	463.13	451.75	11.38	John Remelt- Hunters
FEB 29 1904	1149	46.13	46.00	.13	W. L. M. E. Laughlin
FEB 29 1904	1150	457.03	447.76	3.27	L. W. Russell
FEB 29 1904	1151	50.48	50.41	.07	Geo. M. Butler
FEB 29 1904	1152	639.98	639.39	.59	O. V. Brown
FEB 29 1904	B. A. 139	877.10	871.63	5.47	W. A. Kelley
FEB 29 1904	B. A. 140	841.66	838.70	2.96	W. A. Kelley
FEB 29 1904	B. A. 141	11.15	11.00	.15	J. S. B. a Lienman
MAR 15 1904	1153	874.10	872.88	1.22	A. R. Baldwin
MAR 15 1904	1154	141.70	141.26	.44	B. E. Russell
MAR 15 1904	1155	753.94	752.72	1.22	W. L. M. E. Laughlin
MAR 15 1904	1156	823.08	822.47	.61	W. L. M. E. Laughlin

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

2-1076

Date	Number	Before melting	after melting	Loss	Remarks
MAR 15 1904	1157	8.17	8.15	.02	A. Lamellz
MAR 15 1904	1158	61.40	61.31	.09	Geo M Butter
MAR 15 1904	1159	13.55	13.52	.03	P. L. Edholm
MAR 15 1904	1160	9.88	9.83	.05	H. Bischoff
MAR 15 1904	1161	367.05	363.56	3.49	S. W. Russell
MAR 15 1904	1162	364.60	363.88	.72	J. Hunter
MAR 15 1904	1163	527.86	527.49	.37	O. H. Brown
MAR 31 1904	1164	796.78	795.96	.82	F. R. Baldwin
MAR 31 1904	1165	888.40	887.16	1.24	W. L. McLaughlin
MAR 31 1904	1166	877.70	876.83	.87	W. L. McLaughlin
MAR 31 1904	1167	14.30	14.25	.05	Geo M Butter
MAR 31 1904	1168				change to B.A. 142
MAR 31 1904	1169	381.18	378.93	2.25	A. Oral Bank
MAR 31 1904	1170	536.68	534.87	1.81	J. Hunter
MAR 31 1904	1171	5.52	5.50	.02	Hell City Bank
MAR 31 1904	Mass No. 16	519.60	518.35	$\frac{1.25}{.38} = 1.87$	S. Barr
MAR 31 1904	Colips Bar	23.40	23.30	.10	Colips Bar
MAR 31 1904	Sweeps Bar	8.05	7.70	.35	Sweeps Bar
MAR 31 1904	B.A. 142	232.60	231.50	1.10	American Nat. Bank
APR 15 1904	1172	1022.64	1021.60	1.04	R. V. Ogden
APR 15 1904	1173	1227.90	1220.75	7.15	F. R. Baldwin

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

2-1070

MAR 15 1904

MAR 15 1904

MAR 15 1904

MAR 15 1904

MAR 15 1904

MAR 15 1904

MAR 15 1904

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

2-1076

Date	Number	Before Melting	after Melting	Loss	Remarks
APR 15 1904	1174	540.17	539.82	.35	C. E. Heizer
APR 15 1904	1175	416.60	415.02	1.58	J. Hunter
APR 15 1904	1176	470.40	469.74	.66	F. R. Baldwin
APR 15 1904	1177	542.88	538.47	4.41	J. W. Russell
APR 15 1904	1178	47.50	46.97	.53	Geo. M. Butter
APR 15 1904	1179	10.70	10.67	.03	Andrew Lamille
APR 15 1904	1180	344.44	344.27	.17	C. E. Heizer
APR 15 1904	1181	771.40	770.38	1.02	R. S. Jimmison
APR 23 1904	1182	111.18	111.15	.03	W. L. McLaughlin
APR 23 1904	1183	1122.65	1119.87	2.78	F. R. Baldwin
APR 23 1904	1184	838.53	837.80	.75	W. L. McLaughlin
APR 23 1904	1185	880.33	879.32	1.01	W. L. McLaughlin
APR 23 1904	B. O. 143	711.84	710.70	1.14	B. O. 143
APR 23 1904	Mass No. 17	534.75	534.05	.70 <u>.50 given</u> 20	C. Bass

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

2-1076

Date	Number	Before Melting	after Melting	Loss	Remarks
April 25	1186	379.58	355.52	24.36	R. W. Ogden (Wholesale)
" 26	1187	381.44	381.26	.18	OW. Brown Mgr
May 2	1188	620. ⁹⁸	618.27	2.71	F. R. Baldwin
" 4	1189	711. ⁰⁰	708.83	2.17	John Hunter
" "	1190	813.54	812.87	.67	W. L. McLaughlin
" "	1191	779. ³⁴	778.77	.57	" " "
" 10	1192	10.61	10.28	.33	Otto Mungel
" 11	1193	384.68	380.29	4.39	R. W. Ogden
" 12	1194	520.93	520.78	-.15	OW. Brown
" "	1195	498.65	497.55	1.10	R. S. Jameson
" 16	1196	54.66	54.40	.26	G. W. Butler
" 17	1197	121.96	119.08	2.88	H. Schmitzel
" 19	1198	1303.80	1300.30	3.50	F. R. Baldwin
" 20	1199	1021.30	1018.85	2.45	W. L. McLaughlin
" "	1200	1118.30	1116.83	1.47	" " "
" 25	1201	196.25	196.04	.21	" " "
" 26	1202	510.70	510.40	.30	OW. Brown
" 20	Mar 18	563.15	562.13	.79	
	Mar 19	497.10	497.68	-.22	
	Bth 144	46.77		.82	In Wright
	B. 145	36.96	32.75	1.23	" "

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	after Melting	Loss.	Remarks-
June 1.	1203	594	5.82	12	H. W. Somers Cashier
" 2	1204	14852	129 29	19.23	H. Schmeigel
" 4	1205	1364.15	1363.05	1.10	F. B. Baldwin
" 6	1206	837.00	836.17	.83	W. L. McLaughlin
" 6	1207	822.13	821.65	.48	" "
" 6	1208	788.23	786.43	1.80	John Hunter
" 7	1209	1110.20	1109.43	.77	J. W. Russell Treas.
" 8	1210	214.47	211.25	3.22	F. R. Baldwin
" 10	1211	131.27	131.19	— .08	W. L. McLaughlin
" 13	1212	459.88	459.63	— .25	O. W. Brown
" "	1212	459.77	459.63	— .14	" " Russell
" 4	1213	8.33	8.32	— .01	P. L. Edholm
" 14	1214	252.60	249.44	3.16	John Hunter
" "	1215	33.10	33.03	.07	W. L. McLaughlin
" 17	1216	8.14	8.14	—	Andrew Daniels
" 20	1217	417.27	417.05	— .22	R. W. Ogden
" 20	1218	1236.22	1235.14	1.08	W. L. McLaughlin
" 27	1219	8.73	8.56	.17	J. S. Semman
" 29	1220	423.78	423.56	.22	O. W. Brown
Mass No 20		964.68	962.92	1.76	
Clip Bar		22.38	22.30	.08	
Sweep Bar		5.45	5.30	— .15	

CALCULATION BLOTTER,

UNITED STATES MINT SERVICE.

1904

Date	Number	B. Mintage	W. Mintage	Loss	Remarks.
July 5	12 21	857 73	855 43	2.30	F.R. Baldwin
" "	12 22	707.62	706 40	1.22	Wm McLaughlin
" 11	12 23	63852	63814	38.	S.W. Russell Treas
" 12	12 24	43965	43943	22	On Brown
" 20	12 25	775 84	775 51	.33	R. H. Ogden
" "	12 26	701 62	700.75	.87	F.R. Baldwin
" 29	12 27	442 55	442.30	.25	On Brown
" 30	12 28	18.00	17.10	.90	A.D. Grundel
Aug 3	12 29	12.83	12.79	.04	Sol Levinson
" "	12 30	7.59	7.58	.01	A.D. Grundel
" 4	12 31	841.00	819.60	21.40	John Hunter
" "	12 32	1267.70	1264.94	2.76	R. H. Ogden
" 5	12 33	706.40	704 60	1.80	F.R. Baldwin
" 5	12 34	6.17	5.76	— 41	Wm Selbie
" 6	12 35	11.74	11.60	— 14	Keystone Bank
" 10	12 36	449 60	449.36	— 24	S.W. Russell Treas
" 12	12 37	381.05	380.97	— 08	On Brown
" "	12 38	13371	133.48	23	F.C. Steele

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

1904					
Date	Number	Before Mitting	After Mitting	Loss.	Remarks
Aug ^t 17	12 39	366 30	364 17	2.13	John Hunter
" 18	1240	349 42	349 09	— 33	F. R. Baldwin
" 22	1241	968 60	965.71	2.89	W. L. McLaughlin
" "	1242	867 92	867 00	.92	" "
" 25	1243	221.52	221.14	37	John Hunter
" 20	B. 147	139.58	136 04	354	J. W. Wright
" "	B. 148	115.03	113.43	1.60	" "
" "	B. 149	54.57	53.55	1 02	" "
" "	B. 150	2.52	2.39	— 13	" "
" 22	Mass [#] 1	784.95	784 02	— 93	
" 29	1244	369 55	369 50	05	C. C. Weizer
Sep ^t 6	1245	397 30	396 53	— 77	John Hunter
" "	1246	728.23	713 10	15.13	W. L. McLaughlin
" "	1247	636 28	634 03	2 25	" "
" "	1248	97 54	97 30	— 24	Downing Ind

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	B. Melting	A. Melting	Loss.	Remarks.
Sept 9	1249	653.55	651.75	1.80	J. R. Baldwin
" 10	1250	547.38	547.23	— 15	S. W. Russell
" 11	1251	395.46	395.38	— 08	O. W. Brown
" 19	1252	574.75	573.57	1.18	J. R. Baldwin
" "	1253	527.43	525.90	1.53	John Hunter
" 21	1254	899.80	893.10	6.70	W. S. McLaughlin
" "	1255	927.15	924.22	2.93	" "
" 23	1256	52.57	52.54	03	J. C. Stule
" 24	1257	247.45	247.34	— 11	R. W. Ogden
" 26	1258	25.83	21.94	3.89	J. Cochran
" 28	1259	394.74	394.63	11	O. W. Brown
Mass?		451.88	451.50	— 38	
Clips Bar		23.43	23.35	08	
Sweep Bar		6.50	—	—	

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	after Melting	Loss	Remarks
October 3	1260	743.15	711.55	1.60	W. J. McLaughlin
" 3	1261	746.00	744.80	1.20	" "
" 4	1262	821.80	816.60	5.20	F. R. Baldwin
" "	1263	591.05	589.13	1.90	J. Hunter
" "	1264	88.10	88.07	0.3	F. C. Steele
" 10	1265	255.23	255.15	0.7	S. W. Russell
" 12	1266	399.90	399.85	0.5	O. W. Brown
" 17	1267	6.63	6.54	0.9	Hell City BK.
" 18	1268	839.80	830.28	9.50	F. R. Baldwin
" 19	1269	449.93	448.75	1.18	J. Hunter
" 20	1270	760.35	757.92	2.43	W. J. McLaughlin
" "	1271	820.50	816.72	3.78	" " "
" "	Russell	759.00	757.92	1.08	" " "
" "	"	817.30	816.72	58	" " "
" 24	1272	391.13	390.24	89	F. R. Baldwin
" "	1273	8.49	6.48	2.01	Hell City BK.
" 27	1274	302.07	302.01	0.6	S. W. Russell
" "	1275	333.53	333.45	0.11	O. W. Brown
" 28	1276	18.64	18.37	0.27	Hell City BK.
Mass No 3		670.35	760.25	0.10	

CALCULATION BLOTTER,

2-1976

UNITED STATES MINT SERVICE.

CALCULATION BLOTTER,

2-2076

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	After Melting	Loss.	Remarks
Nov. 3	1277	715.59	713.70	1.89	W.D. McLaughlin
" "	78	723.18	722.40	-.78	" " "
" "	79	14.56	14.35	.21	Keystone Bk
" "	4280	714.73	712.10	2.63	J.R. Baldwin
" "	81	510.32	509.73	.59	John Hunter
" 5	82	22.91	22.50	.41	S.W. Russell
" 7	83	835.44	822.25	13.19	F.C. Steele
" 12	84	441.07	441.02	-.05	C.C. Heizer
" "	85	6.04	5.95	.09	N.B. Rapide
" 14	86	498.75	493.65	5.10	J.R. Baldwin
" 14	87	407.70	407.60	.10	R.W. Ogden
" 17	88	284.90	284.79	.11	W. Bank
" 18	89	10.04	9.97	.07	S.W. Russell
" 19	1290	508.93	505.97	2.96	John Hunter
" 21	91	1156.05	1152.72	3.33	W.D. McLaughlin
" "	92	1328.15	1325.01	3.14	" " "
" 22	93	409.22	405.78	3.44	J.R. Baldwin
" 25	94	456.68	456.50	.18	S.W. Russell
" 28	1295	503.97	503.88	-.09	C.C. Heizer
"		5.35			
"					
"					

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before	After	Loss	Remarks
		Melting	Melting		
Dec 1	1296	335.16	334 07	1.09	1 st W. Bank
" 5	97	421 72	421 12	1.60	John Hunter
" 5	98	1250 38	1247.75	2.63	F. C. Steele
" "	99	752 51	748 00	4.51	W. L. McLaughlin
" "	1300	933 70	931.83	1.87	" " "
" 6	1301	13.11	13 07	04	1 st W. Bank
" "	1302	10 04	9.91	13	" " "
" 7	1303	615.85	614 52	1.33	F. R. Baldwin
Mass *	4	696.52	696.33	- 19	
" 9	1304	10.40	9 60	- 80	S. W. Russell
" 10	1305	6 44	6.07	- 37	A. National Bk
" 12	1306	296 80	296.75	05	C. C. Heizer
Ala 1-	1307	325.15	324.92	.23	1 st Nat. Bank
" 16	1308	382.87	382.10	.77	John Hunter
" 19	1309	916.17	913.30	2.87	W. L. McLaughlin
" 20	1310	857.67	856.48	1.19	W. L. McLaughlin F. R. Baldwin
" 22	1311	519.52	513.74	5.78	Return 1.10 Button
" 27	1312	11.25	11.04	.21	Hill City Bank
" 27	Sweep Bar		7.28		Sweep Bar
" 28	Clips Bar	31.05	30.95	.10	Clips Bar

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	after Melting	Loss	Remarks
1904 Dec 29	1313	438.76	438.47	.29	C.E. Herzer
Jan. 3 1905	1314	1,207.28	1,202.04	5.24	W.B. McLaughlin Very base
" 3	1315	310.93	310.84	.09	1 Nat-Bank ahead
" 3	1316	418.79	417.52	1.27	John Hunter
" 4	1317	602.58	600.16	2.42	H.R. Baldwin
" 7	1318	658.65	658.20	.45	A.E. Steele
" 10	1319	1367.88	1366.23	1.65	A.E. Steele
" 11	1320	235.96	235.86	.10	C.E. Herzer
" 6	B.A. 151		1,281.35		Melted in one bar and A.E. Steele
" 6	B.A. 152		626.20		Scraped in two not melted before melting
" 11	B.A. 153	89.82	87.90	1.92	Very base
" 13	1321	585.55	584.74	.81	H.R. Baldwin
" 13	1322	30.79	30.17	.62	amalgam and roy. H. Summers
" 16	1323	316.26	315.82	.44	1 Nat-Bank wash No. 2
" 18	1324	378.27	377.57	.76	John Hunter
" 20	1325	936.37	935.89	.48	1 Nat-Bank
" 23	1326	816.60	816.13	.47	J.H. Bowman
" 23	1327	644.40	643.71	.69	H.R. Baldwin
" 24	1328	234.15	233.93	.22	1 Nat-Bank
" 28	1329	364.72	364.55	.17	N.A. Bailey
Mass Nov. 5	Jan. 18. M	703.40	702.16	1.24	Mass Nov. 5

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	after Melting	Loss	Remarks
Sept 1 1905	1330	357.04	356.85	.19	1. Nat. Bank
" 3rd	1331	722.48	720.60	1.88	J.R. Baldwin
" 3rd	1332	468.08	467.30	.78	John Hunter
" 6th	1333	920.15	918.95	1.20	1. Nat. Bank
" 6th	1334	916.37	915.47	.90	1. Nat. Bank
" 6th	1336	13.87	13.31	.56	1335. canceled Natl. City Bank
" 8th	1337	7.33	7.31	.02	R.B. Barnes
" 13	1338	348.74	348.48	.26	O.V. Brown
" 13	1339	634.90	633.33	1.57	J.R. Baldwin
" 17	1340	5.65	5.45	.20	Alvin Quinn
" 17	1341	12.22	12.17	.05	Sal Lewinson
" 18	1342	405.45	404.57	.88	John Hunter
" 18	1343	1316.90	1315.28	1.62	J.P. Allison
" 18	1344	7.90	7.87	.03	Otto Minger
" 23	1345	1315.78	1312.82	2.96	1. Nat. Bank
" 28	1346	475.32	474.60	.72	1. Nat. Bank Wash. D.C.
	B.O. 154	737.65	734.90	2.75	D. F. Bowen Hidden Fortune
Feb 1st - 1905	B.O. 155	26.08	24.50	1.58	A. Grock
March 1905 - 2nd	1347	877.95	875.78	2.17	J.R. Baldwin
" 3rd	1348	928.28	925.76	2.52	J.P. Allison
" 3rd	1349	393.00	391.72	1.28	John Hunter
" 4th	1350	540.67	540.03	.64	O.V. Brown

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

1905 Date	Number	Before Melting	After Melting	Loss	Remarks
March 8th	1351	1190.42	1190.23	.19	1. Nat. Bank Best melted
" 8th	1352	322.73	321.88	.85	1. Nat. Bank
" 13th	1353	601.90	600.58	1.32	H.R. Baldwin
" 14th	1354	424.41	423.99	.42	W.A. Boley
" 18th	1355	725.83	716.41	9.42	J.P. Allison Remelt-
" 18th	1356	1308.38	1307.95	.43	1.21. Nat Bank
" 20	1357	483.89	482.48	1.41	John Hunter
" 25	1358	596.52	595.65	.87	H.R. Baldwin
" 29	1359	7.24	7.23	.01	R.B. Barnes
" 31	1360	5.16	5.15	.01	Thomas Gugory
" 23rd	B.A. 156	590.30	587.00	3.30	H.R. Baldwin B.A. 156
" 25th	Mass No. 6.	535.94	534.28	1.66 .48 gram 1.18	Mass. No 6 C. Barz
" 27th	Clips Bar	6317	62.84	.33	Clips Bar
" 27th	Sweep Bar	7.27	7.27		Sweep Bar
April 3rd	1361	400.57	399.40	1.11	John Hunter
" 3rd	1362	371.47	369.70	1.77	Concled and Returned
" 3rd	1363	659.35	657.69	1.66	H.R. Baldwin
" 5th	1364	923.35	917.16	6.16	J.P. Allison
" 6th	1365	1325.04	1323.99	1.05	1. Nat. Bank

CALCULATION BLOTTER,

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	after Melting	Loss	Remarks
Apr 6th	1366	475.27	475.14	.13	J. Nat. Bank
" 11th	1367	382.97	382.69	.28	J. N. Wright
" 13th	1368	531.13	529.97	1.16	O. N. Brown
" 17th	1369	464.13	460.38	3.75	J. P. Allison
" 17th	1370	1194.65	1181.16	13.49	J. R. Baldwin Remelt very Base
" 18	1371	378.65	378.02	.63	J. Hunter
" 24	1372	996.52	994.00	2.52	J. Nat. Bank
" 24	1373	926.62	925.53	1.09	J. Nat. Bank
May 1st	1374	378.55	378.40	.15	1st Nat. Bank
" 2nd	1375	982.04	980.56	1.48	J. R. Baldwin
" 3rd	1376	385.68	385.04	.64	J. Hunter
" 5th	1377	820.08	817.25	2.83	J. P. Allison
" 8th	1378	1177.58	1172.78	4.80	J. Nat. Bank
" 12th	1379	806.84	805.04	1.80	am. Nat. Bank
" 12 "	1380	17.04	16.80	.24	Sal. Levenson
" 16th	1381	336.05	280.75	55.30	R. H. Ogden very Base
" 17th	1382	231.49	230.94	.55	J. Nat. Bank
" 17	1383	33.48	33.42	.06	Sal. Levenson
" 19th	1384	372.44	371.62	.82	J. R. Baldwin

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before melting	after melting	Loss	Remarks
May 19 1905	1385	358.49	358.02	.45	John Hunter
May 29	1386	85.48	85.43	.05	M. Nat. Bank
June 1 1905	1387	1179.00	1175.54	3.46	J. P. Allison
" 2nd	1388	378.45	377.64	.81	John Hunter
" 3rd	1389	978.94	968.90	10.04	H. R. Baldwin Bar & Button
" 10th	1390	256.30	256.10	.20	R. N. Ogden Luna
" 12th	1391	586.22	585.51	.71	O. V. Brown mgr
" 12 "	1392	619.25	617.53	1.70	H. R. Baldwin
" 12 "	1393	96.60	96.53	.07	Golden West- Mining Co
" 14 "	1394	11.27	11.18	.09	Sal. Levinson
" 14 "	1395	51.24	51.24	.00	P. W. Baux
" 17 "	1396	366.78	365.81	.97	M. Nat. Bank
" 17	1397	449.00	447.38	1.62	J. P. Allison
" 19 "	1398	565.12	562.55	2.57	J. P. Allison
" 19 "	1399	980.30	971.03	9.27	J. V. H. Dorr
" 22 "	1400	473.83	472.13	1.70	H. R. Baldwin
Mass No. 8	8	501.15	501.15	.00	Mass S. G. 15 No. 8
Mass	7	582.73	581.57	$\frac{1.16}{92}$ gr	Mass 7 5.19.
Caliph Bar		23.42	23.28	.14	Caliph Bar G. 27
Sucpe Bar		6.00	5.95	.05	Sucpe Bar G. 27

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	after Melting	Loss	Remarks
July 1st-05	1401	303.25	303.20	.05	First Nat- Bank
July 3	1402	390.28	389.34	.94	John Hunter
" 3	1403	872.09	870.18	1.91	J.R. Baldwin
" 5	1404	888.85	885.57	3.28	A. D. Wilson
" 8	1405	6.67	6.49	.18	First Nat- Bank
" 10	1406	81.97	81.81	.16	R. N. Ogden
" 12	1407	461.99	461.56	.43	Det. Brown
" 13	1408	64.71	64.68	.03	W. R. Selleck
" 13	1409	7.31	7.30	.01	Sal. Levenson
" 13	1410	775.53	774.56	.99	J. P. Allison
" 17	1411	307.29	307.08	.21	First Nat- Bank
" 17	1412	581.64	580.22	1.42	J. R. Baldwin
" 18	1413	386.77	386.19	.58	John Hunter
" 20	1414	974.50	970.50	4.00	J. Lundberg
" 22	Buttons assay	7.54	5.96	1.78	A. H. Gross B. A. 157
" 29	1415	10.17	10.17	.00	Oliver LeMontagne
" 25	Mass No 1	550.57	549.53	1.04	Mass 5 Base No 1. July 25
Aug 1st-	1416	320.56	320.22	.34	First Nat- Bank
Aug. 3rd	1417	354.18	353.42	.76	John Hunter

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	after Melting	Loss	Remarks
Aug 3rd	1418	1235.44	1229.78	5.66	F.R. Baldwin
" 4	1419	1002.93	1000.17	2.76	A.L. Wilson
" 4	1420	334.09	333.23	.86	C. E. Heizer
" 4	1421	16.30	16.18	.15	R. N. Ogden
" 10	1422	166.17	166.07	.10	R. N. Ogden
" 11	1423	12.08	11.73	.35	Hill City Bank
" 14	1424	201.44	201.06	.38	O. N. Brown
" 14	1425	26.21	26.13	.08	Geo. M. Butler
" 16	1426	87.92	87.66	.26	Golden West. Mfg. Co.
" 16	1427	284.42	283.31	1.11	First Nat. Bank
" 18	1428	1217.20	1213.14	4.06	F.R. Baldwin
" 19	1429	969.72	964.44	5.28	A.L. Wilson
" 19	1430	424.75	423.87	.88	J. R. Allison
" 21	1431	6.29	5.48	.76	R. N. Ogden
" 30	1432	285.78	285.11	.67	O. N. Brown 2 bars
Sept- 2nd	1433	1196.28	1192.98	3.30	F.R. Baldwin
" 5	1434	416.28	415.10	1.18	M. J. Laegdig
" 5	1435	65.01	64.92	.09	Golden West. Min. Co.
" 5	1436	1177.25	1170.13	7.12	A.L. Wilson

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	after melting	Loss	Remarks
Sept 12 1905	1437	394.16	393.56	.60	C. E. Henger
" 18	1438	424.45	422.92	1.53	M. J. Leydig
" 18	1439	1378.45	1374.90	3.55	J. R. Baldwin
" 18	1440	81.25	81.18	.07	W. R. Sellock
" 29	1441	193.46	193.11	.35	O. N. Brown Mfr
" 29	Calips Bar	18.06	17.86	.20	Calips Bar
" 30	Sweep Bar		6.07		Sweep Bar
aug. 20 1905	Mass No. 2.	608.15	607.06	1.09	Mass 7. Bar No. 2 aug. 20
Oct-3 1905	1442	1821.84	1811.27	10.57	J. R. Baldwin
Oct-4	1443	17.62	17.03	.59	R. N. Ogden
" 5	1444	430.65	429.34	1.31	M. J. Leydig
" 6	1445	42.87	42.82	.05	W. R. Sellock
" 10	Button 158	Slag	255.98		Oct. 10. 05
" 11	1446	323.57	323.19	.32	O. N. Brown
" 12	Mass No. 3	407.04	406.59	.45	Mass No. 12.
" 14	1447	6.25	6.13	.13	L. A. Mason
" 17	1448	1519.72	1516.95	2.77	J. R. Baldwin

CALCULATION BLOTTER,

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	after Melting	Loss	Remarks
Oct-18 1905	1449	359.15	357.92	1.23	M. J. Leydig
" 20	1450	161.45	160.59	.86	A. O. Wilson
" 24	1451	38.09	32.70	5.39	James Goehmann
" 25	1452	88.16	87.88	.28	Golden West Mining Co
" 31	1453	418.34	417.78	.56	O. V. Brown
Nov-1 1905	1454	333.90	333.07	.83	First Nat Bank
" 2	1455	1737.62	1730.64	7.58	J. R. Baldwin
" 2	1456	396.56	395.57	.99	M. J. Leydig
" 4	mass No 4	309.00	308.47	.53	mass 4 G. Barz
" 8	Button 159	484.85	466.45	$\frac{18.40}{11.75} = 6.65$	gone button back very base
" 13	1457	280.31	279.96	.35	O. V. Brown
" 16	1458	7.69	7.59	.10	Keystone Bank
" 16	1459	339.90	339.34	.56	First Nat Bank
" 17	1460	381.00	379.56	1.44	M. J. Leydig
" 18	1461	11.27	11.06	.21	First Nat Bank
Dec-1 1905	1462	318.05	317.56	.49	O. V. Brown
" 1	1463	365.70	365.04	.66	First Nat Bank
" 2	1464	436.93	435.82	1.11	M. J. Leydig
Dec 31 1905	Sweep Bar		5.00		Sweep Bar melted with Sept 30

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	after Melting	Loss	Remarks
1905 Dec 14	1465	300.35	300.17	.18	C. E. Heizer
" 15	1466	384.72	383.65	1.07	A. Val Bank
" 18	1467	416.60	414.99	1.61	M. J. Loeydige
" 20	1468	87.50	75.23	12.27	Mannstey ^{Base} J. M. & M. Co
" 29	1469	54.70	53.27	1.43	Hill City Bank
Jan 2 1906	1470	332.10	330.62	1.48	Aust-Val- Bank
" 2	1471	463.16	461.83	1.33	M. J. Loeydige
" 11	1472	504.98	504.59	.39	O. N. Brown mgr
" 11	1473	9.31	9.29	.02	Sal Levinson
" 13	1474	29.59	24.62	4.97	Mannstey J. M. Co
" 13	1475	269.14	268.18	.96	A. Val Bank
" 17	1476	63.48	59.48	4.00	Hill City Bank
" 18	1477	483.60	482.37	1.23	M. J. Loeydige
" 18	1478	624.78	622.45	2.33	John Lundberg
" 23	1479	36.04	35.18	.86	J. H. Sumner
" 31	1480	18.36	18.34	.02	H. P. Chevre
" 31	1481	374.71	373.87	.84	A. Val Bank
Feb. 06 2nd	1482	276.85	276.61	.24	A. Val Bank
" 2	1483	446.30	445.72	.58	M. J. Loeydige

CALCULATION BLOTTER,

2-1070

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	after Melting	Loss	Remarks
Feb 12 1906	1484	437.57	145.10	2.41	O.V. Brown 2 Bars 281 Ballons
" 14	1485	73.18	66.39	6.79	Hill city Base Bank Retort
" 10	B. assay No 160	54.35	54.10	.25	J. M. Battle
" 10	B. assay No 161	4.60	4.40	.20	Block Long J. M. Go Hill
" 14	Mass No. 5	526.45	525.50	.74	7. Bar 2 Mass No 5
" 17	1486	411.92	410.90	1.02	M. J. Laegle
" 19	1487	860.17	858.12	2.05	J. R. Baldwin
" 24	1488	8.83	8.79	.04	Hill city Bank
March 1st 06	1489	242.29	240.93	1.36	O.V. Brown
" 3	1490	637.48	636.24	1.24	J. R. Baldwin
" 5	1491	423.35	422.40	.95	M. J. Laegle
" 7	1492	54.81	54.67	.14	E. Major
" 13	1493	190.78	190.39	.37	O.V. Brown
" 16	1494	46.69	46.53	.16	Hill city Bank
" 19	1495	416.71	415.97	.74	M. J. Laegle
" 19	1496	1147.66	1129.28	18.38	J. R. Baldwin Kemp Base
" 27	Mass No. 6	833.22	831.40	1.82	Mass 6 Bar No. 6
" 27	Mass No. 7	1045.98	1042.92	3.06	Mass No. 7. 2 Bars
" 29	1497	216.08	215.38	.70	O.V. Brown
April 2. 1906	1498	715.29	713.28	2.01	J. R. Baldwin
" 4	1499	488.35	487.13	1.22	M. J. Laegle

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	After Melting	Loss	Remarks
April 11, 1906	1500	114.31	48.52	65.79	J. C. Carson your button ^{book}
" 13	1501	118.41	95.13	23.28	mainstay G.M. Co. Retort
" 16	1502	57.85	57.74	.11	Hill City Bank
" 16	1503	404.96	403.31	1.15	A. V. Bank Wash 2 Bank
" 16	1504	93.48	93.30	.18	G. P. Baldwin
" 17	1505	418.35	417.48	.87	Jas Hartgering
" 19	1506	730.98	728.76	2.22	A. R. Baldwin
" 21	Mass No. 8	1002.37	1001.10	1.27	Mass 5. Bank No. 8
" 30	1507	313.11	312.07	1.04	A. V. Bank Wash 2 Bank
" 30	1508	83.28	83.01	.27	Geo. P. Baldwin
May 2nd	1509	379.77	378.99	.78	Jas Hartgering
" 3	1510	1041.49	1037.60	3.89	A. R. Baldwin
" 5	1511	230.01	229.35	.66	C. E. Heizer
" 7	1512	47.73	47.60	.13	Hill City Bank
" 14	1513	937.36	932.30	5.06	A. R. Baldwin
" 14	1514	117.57	91.62	25.95	mainstay G.M. Co. Retort
" 16	1515	62.80	62.43	.37	J. F. Harrington
" 16	1516	376.39	375.28	1.11	20 A McPherson
" 18	1517	438.38	437.44	.94	Jas Hartgering
" 31	1518	400.25	399.47	.78	A. V. Bank

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	after Melting	Loss	Remarks
June 4, 1906	1519	490.72	488.87	1.85	M. J. Seyditz
" 2	Mass No. 9	514.92	514.10	.82	Mass. S. Bank No. 9.
" 4	1520	1072.25	1069.08	3.17	A. L. Wilson
" 11	1521	913.92	911.61	2.31	H. R. Baldwin
" 16	1522	130.44	128.85	1.59	J. T. Harrington
" 16	1523	339.74	338.93	.81	J. V. Bank
" 18	1524	399.37	396.65	2.72	Jas Hartgering
" 18	1525	993.84	988.29	5.55	J. R. or Dorr
" 26	1526	15.26	15.13	.04	Sal Lawinson
July 2nd	1527	376.72	375.99	.73	First Nat. B
" 2	1528	1238.90	1233.73	5.17	H. R. Baldwin
" 3	1529	375.26	373.97	1.29	J. G. Thomas
" 3	1530	1317.33	1313.15	4.15	A. L. Wilson
" 12	1531	499.87	498.55	1.32	H. R. Baldwin
" 16	1532	395.25	393.66	1.59	1st Nat. Bank
" 17	1533	299.93	162.11	137.82	J. T. Harrington very Base
" 19	1534	57.78	57.63	.15	Hill City Bank
" 23	1535	653.23	657.82	1.41	H. R. Baldwin
" 24	1536	492.16	489.47	2.69	J. G. Thomas

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before melting	After melting	Loss	Remarks
July 25 th	1537	31.59	31.56	.03	Hill city Bank
" 28	1538	672.97	671.04	1.93	R. J. Jamison
" 30	1539	38.44	37.65	.79	A. C. Welch
" 31	1540	13.18	13.15	.03	Sal Levison
Aug 1 st	1541	15.76	11.62	4.14	Hill city Bank
" 1	1542	33.98	33.89	.09	Hill city Bank
" 1	1543	390.78	390.29	.49	First Nat- Bank
" 2	1544	958.81	957.05	1.76	H. R. Baldwin
" 6	1546	967.35	961.85	5.50	First Nat- Bank
" 6	1547	43.15	37.33	5.82	W. H. Cottins
" 4	1545	29.59	29.43	.16	F. Nat- Bank
" 10	1548	442.88	441.53	1.35	J. G. Thomas
" 13	1549	720.57	715.82	4.69	H. R. Baldwin
" 13	1550	66.78	66.65	.13	Hill city Bank
" 14	1551	118.36	115.76	2.54	J. J. Harrington
" 14	1552	177.04	175.42	1.62	J. R. Wilson
" 16	1553	340.33	339.82	.51	F. Nat- Wash 2
" 18	1554	14.46	14.42	.04	Sal Levison
" 8 th	Mass No 1	1051.60	1049.23	2.37	Mass No. one

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	after Melting	Loss	Remarks
Aug 20. m	1555	859.66	856.45	3.21	J. M. Pennington
" 21	1556	434.78	433.77	1.01	A. R. Baldwin
" 24	1557	51.84	51.53	.31	J. J. Lombard
" 24	1558	40.55	40.46	.09	A. J. Mullner
" 27	1559	25.28	25.24	.04	Sal Lawinson
" 28	1560	44.71	44.71	.00	Well City Bank
Sept. 1.	1561	442.58	440.94	1.64	J. J. Thomas
" 4	1562	718.81	714.80	4.01	J. R. Baldwin
" 4	1563	28.22	28.17	.05	H. Bischoff
" 4	1565	319.56	318.52	1.04	1. Nat Bank
" 4	1564	67.56	66.37	1.19	A. J. Welch
" 4	1566	1199.21	1195.64	3.57	J. V. N. Lorr
" 6	1567	8.19	8.19	.00	J. J. Harrington
" 7	1568	63.64	62.88	.76	H. Bischoff
" 8	1569	306.65	303.70	2.95	J. R. Wilson
" 11	1570	16.22	16.14	.08	F. Val- Bank
" 12	1571	7.91	7.90	.01	Sal Lawinson
" 12	1572	557.05	553.94	3.11	A. R. Baldwin
" 17	1573	412.70	411.52	1.18	F. Val- Bank
Aug 24	Mass No. 2	384.24	383.58	.66	Mass No. 2.

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before melting	after melting	Loss	Remarks
Sept 12	Mass No 3	327.12	326.61	0.51	Mass No. 3
Sept. 19	1574	1196.82	1191.44	5.38	J. V. H. Dorr
" 21	1575	97.65	76.42	21.23	Mannston & M + M Co
" 24	1576	509.27	506.37	2.90	H. R. Baldwin
" 24	1577	346.55	345.13	1.42	J. R. Wilson
" 24	1578	339.57	338.18	1.39	J. G. Thomas
Oct 1 1906	1579	407.72	406.74	.98	H. Nat. Bank
" 3	1580	18.96	18.80	.16	Sal Levinson
" 3	1581	716.37	711.33	5.04	H. R. Baldwin
" 4	1582	998.92	997.51	1.41	J. V. H. Dorr
" 4	1583	99.09	98.29	.80	J. V. H. Dorr
" 8	1584	354.81	353.22	1.59	R. V. Ogden
" 10	1585	10.52	10.49	.03	H. Nat. Bank
" 10	1586	339.10	327.69	11.41	J. G. Thomas
" 15	1587	15.59	15.59	.00	Sal Levinson
" 16	1588	451.10	450.03	1.07	Wash I Barz
" 18	1589	556.10	554.02	2.08	H. R. Baldwin
" 19	1590	62.17	53.47	8.70	James Lochran
" 19	1591	997.08	994.21	2.87	J. V. H. Dorr

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	after Melting	Loss	Remarks
Oct-19	Mass No 4	557.75	556.53	1.22	Mass No. 4
" 22	1592	296.03	292.00	4.03	J. R. Wilson
" 29	1593	11.05	10.57	.48	A. J. Welch
" 31	1594	23.32	23.17	.15	Lal Lawinson
Nov 1-21-	1595	529.49	527.29	2.20	J. G. Thomas
" 1	1596	403.78	402.69	1.09	F. Nat- Bank
" 3	1597	504.60	498.37	6.23	F. R. Baldwin
" 5	1598	960.38	956.10	4.28	J. V. V. Dorr
" 5	1599	35.81	35.78	.03	Lal Lawinson
" 8	1600	710.78	706.19	4.59	J. R. Wilson
" 10	1601	11.30	11.30	.00	Lal Lawinson
" 16	1603	362.34	360.95	1.39	J. G. Thomas
" 16	1604	6.26	5.82	.44	F. Nat- Bank
" 16	1605	442.75	441.25	1.50	F. Nat- Bank
" 19	1606	758.52	757.43	1.09	J. V. V. Dorr
" 19	1607	57.68	57.56	.12	W. J. Hallins
" 22	1608	447.88	438.65	9.23	J. R. Wilson
" 22	1609	400.94	395.26	5.68	F. R. Baldwin

CALCULATION BLOTTER,

2-1070

UNITED STATES MINT SERVICE.

Date	Number	Before melting	after melting	Loss	Remarks
Nov 24, 06	1610	10.82	9.81	1.01	John Lauben
" 30	1611	370.68	370.19	.49	J. G. Thomas
" 26	Mass cro. 5	507.85	505.99	1.86	MASS cro. 5
Dec 1st-06	1612	507.44	505.25	2.19	W. S. Elder
" 1st	1613	382.55	381.40	1.15	F. Nat- Bank
" 3	1614	775.50	771.83	3.67	F. R. Baldwin
" 3	1615	47.29	47.18	.11	Sal Larinson
" 4	1616	823.41	819.83	3.58	J. V. V Dorr
" 8	1617	375.02	372.98	2.04	J. R. Wilson
" 11	1618	598.90	596.43	2.47	W. S. Elder
" 12	1619	295.73	294.67	1.06	F. R. Baldwin
" 14	1620	12.37	10.13	2.24	W. H. Meigand
" 17	1621	404.80	403.66	1.14	J. G. Thomas
" 17	1622	402.50	401.75	.75	F. Nat- Bank
" 18	1623	781.05	775.28	5.77	A. L. Wilson
" 21	1624	45.04	44.85	.19	Sal Larinson
" 21	1625	607.12	606.11	1.01	W. S. Elder
" 24	1626	370.40	369.39	1.01	J. R. Wilson
"					

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before milling	after milling	Loss	Remarks
Jan 2 1907	1627	757.45	755.90	1.55	W. S. Elder
" 2	1628	373.25	372.65	.60	J. G. Thomas
" 2	1629	830.50	829.50	1.00	J. V. Cr. Dorr
" 2	1630	927.05	923.92	3.13	H. R. Baldwin
" 9	1631	423.00	419.68	3.32	J. V. Cr. Dorr
" 10	1632	14.35	14.33	.02	Sal Lawinson
" 10	1633	248.51	247.24	1.27	H. Nat- Bank
" 11	1634	198.57	198.18	.39	H. Nat- Bank
" 11	1635	298.07	297.03	1.04	H. R. Baldwin
" 17	1636	108.94	106.02	2.92	J. V. H. Cr. Dorr
" 18	1637	119.26	118.71	.55	H. W. Medbery
" 18	1638	636.00	633.01	2.99	W. S. Elder
" 21	1639	532.99	530.38	2.61	H. R. Baldwin
" 21	1640	657.07	649.55	7.52	R. V. Ogden
" 21	1641	245.03	244.28	.75	J. G. Thomas
" 21	1641	51.52	45.66	5.86	B. A. W. S. 167 Gallins
" 23	1642	9.08	8.92	.16	H. L. Thorpe
" 23	Mass Cro. Co.	1349.40	1345.25	4.15	Mass Cro. Co.

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before melting	after melting	Loss	Remarks
Feb 2nd 1907	1643	175.64	175.06	58	A. W. Medbery
" 2nd	1644	937.33	931.98	5.35	First Natl Bank
" 8	1645	33.73	27.98	5.75	Keystone Bank
" 7	1646	27.80	27.72	.08	W. Le. McLaughlin
" 7	B. A. 145	579.78	572.56	7.22	R. V. Ogden
" 14	1647	45.66	45.52	.14	Wm. H. Collins
" 14	1648	1511.60	1503.54	8.06	A. R. Baldwin
" 16	1649	14.57	14.52	.05	J. V. R. Hors
" 18	1650	186.66	185.69	.97	A. W. Medbery
"					
March 4th 1907	1651	169.59	169.17	.42	A. W. Medbery
" 6	1652	9.53	9.50	.03	A. W. Bomer
" 6	Mass No. 7.	647.38	646.76	.62	Mass No. 7
" 8	1653	9.41	9.35	.06	C. J. Thorpe
" 18	1654	226.48	225.18	1.30	A. W. Medbery
" 20	B. A. 171	6.60	2.70	3.90	R. J. Warkner
" 25	1655	38.94	38.77	.17	G. M. Butler
" 28	B. A. 172	53.90	53.77	.13	G. M. Butler
" 29	Sweep Bar	12.85	12.63	.22	Sweep Bar
" 28	Clips Bar	22.57	22.41	.10	Clips Bar

CALCULATION BLOTTER,

9-3070

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	After Melting	Loss	Remarks
March 30th	Mass No. 8.	281.09	280.77	$\frac{.32}{.22}$.10	Mass No. 8
April 3rd, 07	1656	264.49	261.27	3.22	H. W. Medbery
" 3	1657	26.24	25.66	.58	H. W. Bank Rapid
" 5	1658	54.75	49.26	5.49	J. E. Stewart
" 10	1659	30.35	30.12	.23	Geo. M. Butter
" 17	1660	241.80	240.92	.88	H. W. Medbery
" 17	1661	41.94	41.84	.10	Geo M Butter
" 23	Mass No. 9.	645.96	644.53	1.43	Mass No. 9.
1907 May 1st	1662	55.23	54.15	1.08	J. E. Stewart
" 2nd	1663	196.74	196.38	.36	H. W. Medbery
" 4th	1664	22.34	22.19	.15	G M Butter
" 18	1665	311.07	310.43	.64	H. W. Medbery
" 31	1666	33.72	33.48	.24	W. H. Weygand
3rd June	1667	293.55	292.78	.77	H. W. Medbery
" 18	1668	391.95	390.75	1.20	H. W. Medbery
Mass No. 10	June 18	305.56	305.30	.26	Mass No. 10
" 18	Elipsa Bar	8.81	8.77	.04	Elipsa Bar
" 18	Smucke Bar	8.90	8.75	.15	Smucke Bar

CALCULATION BLOTTER,

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	after Melting	Loss	Remarks
June 24th, 04	1669	60.48	60.44	.04	J. A. Webb
28th	Bulton 173	64.10	63.97	.13	L. O. A. M. P. Pherson
July 1st	1670	263.67	263.02	.65	L. O. A. M. P. Pherson
" 2nd	1671	6.33	6.05	.28	Whitewood Bk. & Co
" 2	1672	247.41	246.97	.44	J. W. Melberg
" 3	1673	288.80	287.58	1.22	W. S. Elder
" 5	1674	762.95	761.51	1.44	Floral-mosor Bank
" 8	1675	18.88	18.80	.08	Floral-mosor Dividend
" 11	1676	411.02	409.35	1.67	W. S. Elder
" 16	1677	381.25	380.50	.75	L. O. A. M. P. Pherson
" 15	Mass No. 1	85.53	85.33	$\frac{2035.18}{11}$ Bulton .07 Loss	Mass No. 1.
" 17	1678	398.97	398.23	.74	J. W. Melberg
" 18	1679	10.65	10.58	.07	H. Lo. Shoche
" 19	1680	11.83	11.79	.04	E. Haust-
" 19	1681	1160.92	1156.00	4.92	W. Lo. 3718 M. P. Pherson
" 22	1682	1191.95	1190.84	1.11	P. H. Bertschky
August 1907	1683	952.55	949.49	3.06	P. H. Bertschky
" 121	1684	485.90	484.99	.91	L. O. A. M. P. Pherson
" 2	1685	233.42	233.09	.33	J. W. Melberg

CALCULATION BLOTTER,

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	after Melting	Loss	Remarks
Aug 3rd 1907	1686	1412.30	1408.93	3.37	W. L. M. S. Laughlin
" 5	1687	454.85	453.96	.89	J. V. V. Dorr
" 9	1688	22.27	22.23	.04	A. J. Matterner
" 12	1689	977.31	973.30	4.01	
" 17	1690	416.73	415.50	1.23	
" 19	1691	474.66	473.90	.76	A. W. Medbery
" 19	1692	810.35	805.29	5.06	W. L. & M. S. Laughlin found out .35
" 19	1693	933.40	928.30	5.10	W. L. M. S. Laughlin
" 15	1694	21.21	21.15	.06	J. M. Butler
" 21	1695	525.28	523.49	1.79	R. H. Bertschy
" 21	1696	461.40	459.28	2.12	J. M. Pennington
" 24	1697	41.65	41.55	.10	W. H. Kriegund
Sept 3 1907	1698	1282.20	1278.77	3.43	W. S. Elder changed to Sept 5 - 1907
" 5	1698	1321.38	1320.42	.96	W. S. Elder gold added to pass
" 3	1699	293.61	292.63	.98	J. W. Medbery
" 3	1700	523.45	521.35	2.10	First Nat. Bank
" 4	1701	504.90	502.21	2.69	J. M. Pennington
" 5	1702	915.75	907.20	8.55	W. L. & M. S. Kemp Base
" 5	1703	799.85	789.70	10.15	W. L. & M. S. Kemp Base

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	after Melting	Loss	Remark
Sept 6 1907	1704	411.12	398.88	12.24	W. L. C. M. & S. Very Base
" 9	1705	38.74	37.90	.84	A. J. Maltuner
" 11	Ballou No. 174	64.77	63.34	1.43	C. W. Double Golden West - Co Mallet & S. R. R. Rd
" 14	1706	1196.04	1195.12	.92	P. H. Beutsky
" 16	1707	546.15	545.06	1.09	L. O. A. M. E. Pherson
" 18	1708	357.19	350.58	.64	J. W. Medbery
" 18	1709	35.28	35.17	.11	W. H. Meigand
" 19	1710	497.90	494.85	3.05	J. V. W. Dorr
" 23	1711	904.93	902.68	2.25	But- Rogers
" 23	1712	1391.80	1349.63	42.17	W. L. C. M. & S. 4.7 Zing & Jones Bai Very base
" 24	1713	1331.72	1309.20	22.52	W. L. C. M. & S. Very base Slab, piece, 6000
" 26	1714	16.97	16.66	.31	Wm Boretel
" 30	Mass No. 2	186.65	185.93	.72 $\frac{.1413}{.86}$	Mass No. 2.
" 30	Calips Bar	16.64	16.50	.14	Calips Bar
Oct 1 1907	1715	12.85	11.17	1.68	W. L. C. M. & S.
" 1	1716	600.35	598.50	1.85	L. O. A. M. E. Pherson
" 2	1717	917.35	915.15	2.20	W. L. Elder
" 2	1718	234.01	232.60	1.41	J. W. Medbery
" 3	1719	800.75	796.16	4.59	W. L. M. E. Laughlin
" 3	1720	942.27	925.84	16.43	W. L. C. M. & S. Very base
" 3	1721	481.90	475.70	6.20	J. M. Pennington

CALCULATION BLOTTER,

2-1076

1

UNITED STATES MINT SERVICE.

Date	Number	Before melting	After melting	Loss	Remarks
Oct-5	1722	132.49	117.42	15.07	W. L. Mc L. Zinc + Iron bar
" 12	1723	562.15	559.46	2.70	R. L. Johnson 800 Lbs. Moisture
" 12	1724	16.58	15.70	.88	L. P. Jenkins for Halden Keystone
" 14	1725	929.83	913.40	16.43	W. L. Mc L. Very bare
" 14	1726	731.23	717.17	14.06	W. L. Mc L. Very bare
" 15	1727	48.86	47.87	.99	W. L. Mc L.
" 16	1728	7.47	7.16	.31	John Leuben
" 16	1729	525.07	523.89	1.18	L. A. Mc Pherson
" 17	1730	308.39	306.91	1.48	H. W. Medbery
" 18	1731	26.53	25.14	1.39	L. P. Jenkins for Halden Co
" 18	1732	559.93	553.20	6.73	J. M. Remington
" 22	1734	738.45	736.93	1.52	R. H. Bertsch
" 19	1733	41.92	41.73	.19	R. H. Weigand
" 23	1735	835.37	823.64	11.73	W. L. Mc L. Dagguin back
" 23	1736	817.95	807.98	9.97	W. L. Mc L. Laughlin
" 24	1737	140.42	135.65	4.77	W. L. Mc L. Laughlin
" 28	Button 175	17.49	17.16	.33	Jas. Savage
" 30	1738	493.70	491.00	2.70	R. H. Bertsch
Nov 1st-07	1739	465.20	463.65	1.55	L. A. Mc Pherson
Nov 4	1740	1277.93	1262.87	15.06	W. L. Mc L. Laughlin Very bare Dagguin back with buttons

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	After Melting	Loss	Remarks
Nov 4 th 07	1741	1126.05	1098.40	27.65	W. L. McLaughlin Button Ret. 5.97 Slay Returned
" 4	1742	531.77	458.96	72.81	H. W. Medbery Button 17.30 Ret. Metal 5.97 base
" 4	1743	540.61	535.64	4.97	J. M. Pennington Button Ret. 2.63
" 7	1744	527.82	525.66	2.16	Henry Schnitzel
" 7	1745	22.34	21.84	.50	W. L. McLaughlin
" 11	1746	492.96	492.35	.61	Burt Rogers
" 11	1747	6.22	6.20	.02	L. A. McPherson
" 13	1748	592.96	587.70	5.26	W. L. McLaughlin Slay back
" 13	1749	512.84	508.77	4.07	W. L. McLaughlin Slay back
" 13	1750	926.40	920.36	6.04	W. L. McLaughlin Slay Return
" 13	1751	7.54	7.49	.05	L. J. Jenkins for H. by bank
" 13	1752	53.61	49.70	3.91	W. L. McLaughlin Hog Ret.
" 16	1753	512.96	511.43	1.53	L. A. McPherson
11/18 th	1754	573.34	572.00	1.34	J. M. Pennington
" 18	1755	309.62	307.15	2.47	H. W. Medbery
" 19	1756	35.39	35.05	.34	W. H. Weigand
" 20	1757	747.48	745.05	2.43	P. H. Bertschy
" 21	1758	889.30	885.60	3.70	Henry Schnitzel
" 23	1759	682.65	676.30	6.35	W. L. McLaughlin 8 Kim. 13
" 23	1760	690.33	685.59	4.74	W. L. McLaughlin 3 Kim. 15
" 23	1761	651.84	643.40	8.44	W. L. McLaughlin 3.8 g. Return
" 23	1762	664.31	656.08	8.23	W. L. McLaughlin

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before Melting	after Melting	Loss	Remarks
Nov 29 th	1763	572.46	568.67	3.79	Burt - B. Ret- Rogers 1.29
Nov 14 1907	MASS No. 3	305.50	305.49	.01	MASS No. 3 8. Baur
Dec 2 nd 1907	1764	521.04	519.20	1.84	L. A. Mc Pherson
" 3 rd	1765	569.00	562.25	6.75	M. L. Mc Laughlin
" 3	1766	582.20	572.40	9.80	M. L. Mc Bullin Ret- 2 Baur 4.50
" 3	1767	312.80	309.98	2.82	A. W. Medbery
" 3	1768	495.26	492.10	3.16	W. L. Mc Laughlin
" 3	1769	634.89	631.00	3.89	W. L. Mc B. Ret- .75
" 3	1770	702.37	695.86	6.57	H. Schnitzel
" 3	1771	728.08	726.80	1.28	A. D. Wilson
" 11	1772	299.72	297.48	2.24	W. E. Nahn
" 11	1773	44.29	43.50	.79	W. H. Keegan
" 13	1774	1014.05	1009.05	5.00	W. L. Mc Laughlin
" 13	1775	926.90	921.45	5.45	W. L. Mc Laughlin
" 16	1776	514.55	512.33	2.22	L. A. McPherson
" 18	1777	448.95	444.50	4.45	A. W. Medbery
" 18	1778	485.15	483.74	1.41	J. M. Pennington
" 19	1779	326.25	323.30	2.95	N. E. Hunklin
" 19	1780	382.73	375.84	6.89	R. O. Ogden B. Ret- 3.95

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before melting	after melting	Loss	Remarks
Dec 23-07	1781	929.10	919.05	10.05	W. Le McLaughlin
" 23	1782	912.00	902.10	9.90	W. Le McLaughlin Button from 1781-82 4.25 Rel-
" 27	Mass No. 4	147.50	146.68	.82 .46 But .36	MASS. 4 6. Bars
" 27	Lincoln Bar	16.45	16.31	.14	8709 B 7.85 9205 B 4.05 9205 B 4.55
" 27	Clips Bar	48.87	48.53	.34	Clips Bar
Jan 2nd 1908	1783	352.15	347.88	4.27	Butl- Rogers
" 2nd	1784	513.24	511.19	2.05	S. A. M. E. Pherson
" 2nd	1785	376.85	373.80	3.05	A. W. Medbery
" 3rd	1786	553.80	553.14	.66	J. M. Pinnington
" 3rd	1787	921.04	912.70	8.34	W. Le. McLaughlin
" 3rd	1788	755.44	746.50	8.94	W. Le. Button Rel- 2.37 McLaughlin from 1784 + 1788
" 6th	1789	1129.35	1120.18	9.17	Henry Schnitzel
" 6th	1790	349.19	346.60	2.59	R. V. Ogden
" 10th	1791	71.25	70.36	.89	R. H. Meigond Button Rel- .30
" 13th	1792	810.40	787.70	24.70	J. V. N. Lott Button Rel- 9.53 from 1792 + 1793
" 13th	1793	827.35	822.75	4.60	J. V. N. Lott Button Return
" 17th	1794	631.50	628.13	3.37	R. H. Bertson
" 18	1795	344.90	341.93	2.97	A. W. Medbery
" 18	1796	600.85	599.44	1.41	J. M. Pinnington

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number	Before melting	after melting	Loss	Remarks
1908					
Jan 20 th	1797	1022.07	1009.14	12.93	B. C. Sentman Button Ret - 5.88 ozs
" 20	1798	515.60	505.17	10.43	R. N. Ogden Husler Button Ret - 3.28 ozs
" 20	1799	31.28	31.18	.10	W. H. Morgan
" 24	1800	676.98	616.80	60.18	L. A. McPherson Button Ret - 26.00 ozs
" 24	1801	681.13	608.60	72.53	L. A. McPherson Button Return 43.14 ozs
" 25	1802	208.49	183.40	25.09	W. L. McLaughlin Button Return 13.52 ozs
Feb 1 st	1803	743.35	737.70	5.65	L. A. McPherson
" 3 rd	1804	421.45	418.68	2.77	W. F. Medbery
" 3 rd	1805	691.95	690.38	1.57	J. M. Pennington
" 3 rd	1806	1044.00	1035.40	8.60	W. L. Button Ret - McLaughlin 0.43 ozs
" 3 rd	1807	1016.93	1002.95	13.98	W. L. McLaughlin
" 3 rd	1808	859.68	853.70	5.98	R. N. Ogden Husler
" 4	1809	173.11	171.32	1.79	W. L. McLaughlin
" 5 th	1810	1090.60	1083.58	7.02	Henry Schmitzel
" 5 th	1811	738.84	734.83	4.01	Burt Rager
" 13 th	1812	713.50	708.54	4.96	J. V. A. Orr Button 20 ozs given to 1813
" 13 th	1813	598.28	595.00	3.28	J. V. A. Orr
" 15 th	1814	456.38	455.68	.70	J. V. A. Orr
" 17 th	1815	322.55	319.50	3.05	L. A. McPherson
18 th	1816	645.92	636.90	9.02	R. N. Ogden Trans Button 59.05 Returns

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

[illegible]

CALCULATION BLOTTER,

2-1076

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CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number of Assayed	Character	Weight before melting	Weight after melting	Loss in melting	Percentage of Loss	Remarks
March 2nd 1908	1823	Bar	296.13	292.15	3.98	1.3%	L.A.M. & Pherson
" 3rd	1824	Bar	421.47	418.43	3.04	.72%	A.W. Chubbey
" 3rd	1825	Bar	540.23	538.29	1.94	.35%	J.M. Pennington
" 4th	1826	Bar	786.30	780.04	6.26	.79%	Henry. Schmitzel
" 4th	1827	Bar	481.49	456.58	24.91	5.1%	Bunt-Rogers copper base 15.95-Bunt-Rogers
" 4th	1828	Bar	190.18	187.24	2.94	1.5%	Bunt-Rogers copper base melted 4 times
" 4th	1829	Bar	1037.63	1031.67	5.96	.57%	W.L. & M.L. Laughlin
" 4th	1830	Bar	978.39	975.65	2.74	.28%	W.L. & M.L. Laughlin
" 4th	1831	2 Ingots	883.80	863.77	20.03	2.2%	R. V. Ogden Trust Co. Remelting base
" 4th	1832	Bar	525.60	524.00	1.60	.30%	P.H. Bartchey
" 2nd	Mass No. 5	5 Bars	547.80	544.53	3.27	.59%	Mass No. 5 Bars
" 13th	1833	Bar	853.01	849.48	3.53	.41%	W.L. & M.L. Laughlin
" 13th	1834	Bar	864.63	858.90	5.73	.66%	W.L. & M.L. Laughlin
" 16th	1835	Bar	416.60	411.63	4.97	1.1%	L.A.M. & Pherson
" 17th	1836	Bar	762.70	759.52	3.18	.41%	Wash. No. 2 Remelt very base P.H. Bartchey

CALCULATION BLOTTER,

2-1076

March 20-1908
Gm Butler Bot. 175-
164.24 before melting
172.55 after " "
Flux weighed in

UNITED STATES
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Fin^c
Base
Brattle

Remarcks
J. W. Medberry 3.10.18
4. Remelted Lead base
J. V. O. V. 200 & 2
H. A. Schnitzel
R. V. Ogden
Two Base very base Copper & Iron
W. H. Weigand 2.05 Returned 3.10.18
Melted 4 Lumps of Silver & Lead
W. L. O. M. F. 2.05 Returned 3.10.18
2.7 Button Returned
W. L. O. M. F. 2.05 Returned
2.2 Bar

Date	Number of slabs	Character	Weight Melling	Weight after Melling	Loss in melling	Percentage of Loss
March 18 th	1837	Bar	466.46	445.48	20.98	4.4%
March 18	1838	Bar	359.93	359.42	.51	.14%
March 18	1839	Bar	769.50	765.50	4.00	.51%
" 19	1840	Bar	779.25	768.44	10.81	1.3%
" 21	1841	Bar	77.04	55.43	21.61	28.
" 23	1842	Bar	813.80	809.79	4.01	.49%
" 23	1843	Bar	753.12	749.18	3.94	.52%
March 31-1908			13605.06	13445.12	159.94	1.17%

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number of Deposits	Character	Weight before melting	Weight after melting	Loss in melting	Percentage of Loss	Remarks
April 2nd	1844	Bar	238.38	235.46	2.92	1.09 %	W. L. McPherson
April 2nd	1845	Bar	997.44	993.63	3.81	.38 %	P. H. Berthel
" 3rd	1846	Bar	368.54	350.35	18.19	4.9 %	A. W. McMedbery Skinned and treated Base zinc and lead
" 3rd	1847	Bar	592.47	591.30	1.17	.19 %	J. M. Pennington
" 3rd	1848	Bar	1167.12	1158.90	8.22	.70 %	W. L. McPherson
" 3rd	1849	Bar	1013.37	1006.50	6.87	.67 %	W. L. McPherson
" 3rd	1850	Bar	802.64	798.85	3.79	.47 %	A. R. Baldwin Bottom .35 Base
" 3rd	1851	Bar	922.04	917.08	4.96	.53 %	H. Schnitzel
" 4th	1852	3 Ingots	803.40	783.72	19.68	2.4 %	R. V. Ogden Remelt - Base Lead + zinc
" 13th	1853	Bar	926.03	915.38	10.65	.50 %	W. L. McPherson Sprunglin Bottom .68 of Return
" 13th	1854	Bar	904.12	897.98	6.14	.67 %	W. L. McPherson Remelted Base
" 17th	1855	Bar	21.95	21.15	.80	3.6 %	Henry Surinder no Bottom
" 17th	1856	Bar	323.83	321.10	2.73	.84 %	W. L. McPherson
" 17th	1857	Bar	1001.30	988.30	13.00	1.2 %	P. H. Berthel very Base from Jma
" 18th	1858	Bar	478.61	472.34	6.27	1.3 %	A. W. McMedbery Base, zinc Bottom 1.50 Return

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.

Date	Number of Assays	Character	Weight Before Melting	Weight after Melting	Loss in Melting	Percentage of Loss	Remarks
April 18 th	1859	Bar	566.70	565.54	1.16	.20%	J. M. Pennington
" 18 th	1860	Bar	1006.06	1001.50	4.56	.45%	H. Schnitzel
" 18 th	1861	2 Ingots	933.91	896.45	37.46	4.01%	R. N. Ogden Bottom 10.0g returned
" 20 th	1862	Bar	453.40	451.10	2.30	.50%	John. Grass
" 20 th	1863	Bar	30.89	30.67	.22	.71%	W. H. Waigand
" 23 rd	1864	Bar	795.95	773.00	2.95	.38%	W. L. C. M. Loughlin
" 23 rd	1865	Bar	762.12	758.65	3.47	.45%	W. L. C. M. Loughlin
April 30 th 1908			15,084.27	14,929.25	155.02	1.02%	22, Bar

CALCULATION BLOTTER,

2-1078

UNITED STATES MINT SERVICE.

Date	Number of Deposits	Character	Weight before melting	Weight after melting	Loss in melting	Percentage of Loss	Remarks
May 1st - 1908	1866	Bar	338.34	335.43	2.91	.86%	L. A. McPherson
" 1st	1867	Bar	401.07	398.50	2.57	.64%	H. W. Medbery
" 2nd	1868	Bar	841.50	839.03	2.47	.29%	P. H. Bertch
" 4th	1869	Bar	658.78	654.73	4.05	.61%	W. L. McLaughlin
" 4th	1870	Bar	609.78	607.20	2.58	.42%	W. L. McLaughlin
" 4th	1871	Bar	453.00	451.50	1.50	.33%	J. M. Pennington
" 4th	1872	Bar	906.86	901.70	5.16	.56%	H. Scanzler
" 5th	1873	Bar	598.38	593.90	4.48	.74%	John Grass
" 7th	1874	Quart -	14.00	13.63	.37	2.6%	Keystone Bank
" 5th	1875	2 Bar	105.10	86.14	18.96	18.9%	W. M. Borstell from lead fine base Bullion 11.32 Returned
" 12th	1876	Bar	14.67	14.44	.23	1.5%	W. H. Wergand
" 16th	1877	2 Bar	994.15	991.48	2.67	.26%	P. H. Bertch 2 Bars
" 16th	1878	Bar	390.09	387.15	2.94	.75%	L. A. McPherson

4 melts

CALCULATION BLOTTER,

UNITED STATES MINT SERVICE.

Date	Number of assays	Character	Weight before melting	Weight after melting	Loss in melting	Percentage of loss	Remarks
May 18 th 1908	1879	Bar	296.96	294.96	2.00	.67%	J. W. Medbery 18 Return
May 18	1880	Bar	513.20	511.35	1.85	.36%	John. Gross
May 18 th	1881	Bar	1088.85	1083.70	5.15	.47%	R. N. Ogden
May 18 th	1882	Bar	59.60	55.90	3.70	6.2%	Jas. Harding
" 18 th	1883	Dust	9.13	8.66	.47	5.1%	P. J. Hayer
" 18 th	1884	Bar	887.39	880.10	7.29	.82%	J. V. N. Dorr
" 18 th	1885	Bar	1149.58	1144.50	5.08	.44%	J. V. N. Dorr
" 19 th	1886	Bar	496.90	496.00	90	.18%	J. M. Remington
" 19 th	1887	Bar	792.19	787.80	4.39	.55%	Dwight Ind
" 25 th	1888	Rebut	10.91	10.00	.91	8.3%	W. L. McLaughlin
			11630.43	11547.80	82.63	.71%	L. J. Barr

CALCULATION BLOTTER,

UNITED STATES MINT SERVICE.

June 1st-1908	Number of Assays	Character	Weight of Specimen Melting	Weight of Specimen Melting	Loss in Melting	Percentage of Loss	Remarks
June 1st-	1889	Bar	901.20	897.00	4.20	.46%	P. H. Bentsch
2nd	1890	Bar	375.55	372.87	2.68	.71%	L. A. McPherson
June 3rd	1891	Bar	484.66	482.43	2.23	.46%	J. W. Medbery
" 3rd	1892	Bar	883.10	877.60	5.50	.62%	R. N. Ogden Trustee
" 3rd	1893	Bar	462.90	460.80	2.10	.45%	J. M. Pennington
" 3rd	1894	Bar	1161.50	1157.00	4.50	.38%	John Gross Bottom .35 Returned
" 3rd	1895	Bar	1089.70	1085.30	4.40	.40%	W. L. McLaughlin
" 3rd	1896	Bar	908.41	904.90	3.51	.38%	W. L. McLaughlin
" 4th	1897	Bar	1189.00	1180.40	8.60	.72%	Henry Schmidt Very Base
" 8th	1898	Bar	132.98	132.60	.38	.28%	Burt Rogers
" 8th	1899	Bar	99.14	92.28	6.86		J. L. Harding Muller 5 times Very Base Bottom .20 Returned
" 13th	1899	Bar	678.18	672.57	5.61		John Grass Bottom .92 Returned
" 15	1900	Bar	118.01	117.08	.93		H. A. Carter

CALCULATION BLOTTER,

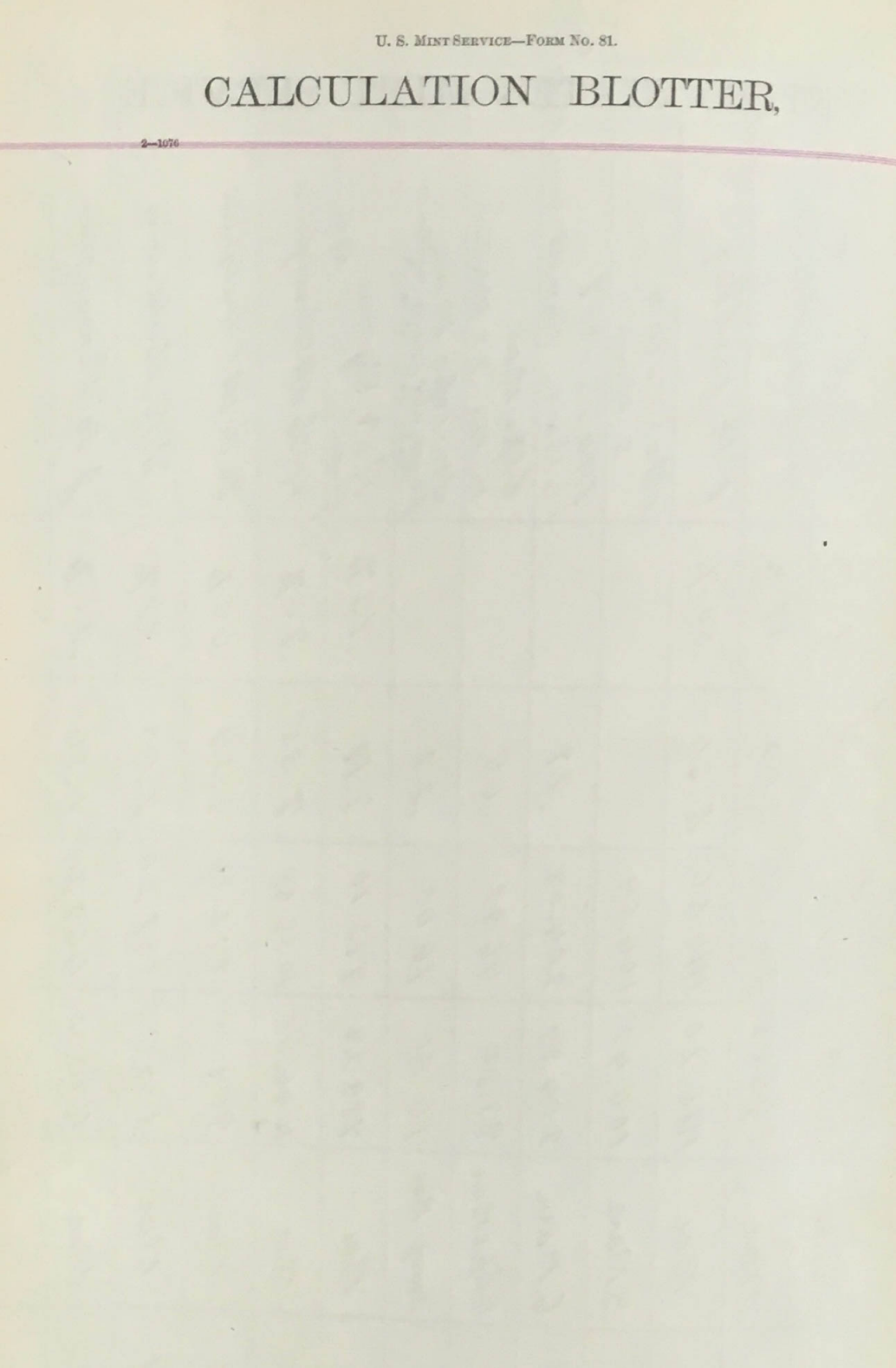
2-1076

UNITED STATES MINT SERVICE.

1908 June 15 th	Number of Assays	Character	Weight before melting	Weight after melting	Loss in melting	Percentage of Loss	Remarks
June 15 th	1901	Retort-	8.09	6.70	1.39	17.4%	L.P. Jenkins Retort - very Keystone Bank ^{nick} silver
" 16 th	1902	Bar	346.07	343.03	3.02	.87%	L.P. O.H.C. Pherson
" 16	1903	Bar	1116.20	1110.56	5.64	.50%	P.H. Bentley
" 12 th	MASS NO. 6	3 Bars	106.42	106.54			MASS NO 6 3 Bars
" 12 th	MASS NO. 7	6 Bars	204.87	204.08	.79		MASS NO 7 6 Bars, Remelt - very ^{cupper} base
" 13 th	Sample	Single Bar	97.80	96.93	.65		Single Bar Bottom .22 Returned
" 15 th	Sample	Sample Bar	16.30	16.08	.22		Sample Bar from old assay office nick and alloy
" 19 th	1904	Bar	989.29	982.10	7.19	.72%	R.N. Ogden Bottom 1.55 Returned
" 19 th	1905	Bar	1046.85	1039.50	7.35	.70%	W.L. McC Laughlin
" 19 th	1906	Bar	909.00	902.76	6.24	.68%	W.L. McC Laughlin
" 19 th	1907	Bar	539.23	537.20	2.03	.37%	H.R. Baldwin
" 22 nd	1908	Bar	470.60	469.24	1.36	.28%	J.M. Pennington

CALCULATION BLOTTER,

2-1076



UNITED STATES MINT SERVICE.

June 28th 1908	Number of Deposits	Character	Weight Before Melting	Weight after Melting	Loss in melting	Percentage of Loss	Character
June 23rd	1909	Refined	17.52	16.03	1.49	8.3%	W. Leach & Daughlin Refined
June 25th	1910	Bar	847.40	842.66	4.74	.55%	John. Gross very base
			14777.58	14682.63	94.95	.64%	23. Bar

CALCULATION BLOTTER,

2-1076

UNITED STATES MINT SERVICE.





